

CATALOGUE
of
Hampden-Sidney
College



ONE HUNDRED AND FORTY-THIRD SESSION
ENDING JUNE 11, 1919

Entered at the Post Office at Hampden-Sidney, Va., as Second-class Matter.
Accepted for Mailing at Special Rate of Postage Provided for in
Section 1103, Act of October 3, 1917.
Authorized August 27, 1918.

CALENDAR

1919

- JUNE 8—SUNDAY, 11:00 A. M.—Baccalaureate Sermon.
8:00 P. M.—Sermon before the Young Men's Christian Association.
- JUNE 9—MONDAY, 4:30 P. M.—Meeting of the Board of Trustees.
8:00 P. M.—Celebration of the Union Literary Society.
- JUNE 10—TUESDAY, 11:30 A. M.—Address before the Society of Alumni.
1. Presentation of the "Halsey Trophy for Debate."
2. Presentation of the "George W. Bagby Prize."
3. Presentation of the Athletic Trophies:
a. McAllister Trophy (General).
b. Tennis Trophy.
c. Denny Trophy (Track).
3:15 P. M.—Meeting of the Society of the Alumni in McIlwaine Hall.
8:00 P. M.—Celebration of the Philanthropic Literary Society.
- JUNE 11—WEDNESDAY, 11:00 A. M.—Address before the Literary Societies.
Presentation of the Magazine Medals.
The Annual Commencement Exercises:
Announcement of Honors; Presentation of Diplomas.
Address to Graduates.
Valedictory Address.

VACATION FROM COMMENCEMENT TO SEPTEMBER 10TH

- SEPT. 9—TUESDAY, 10:00 A. M.—Examination of Candidates for Admission to the College.
10:00 A. M. and 3:15 P. M.—Matriculation of Students by the Curator.
- SEPT. 10—WEDNESDAY, 8:45 A. M.—Morning Chapel.
9:00 A. M. to 2:00 P. M.—Classes meet for Assignment of Work.
3:15 P. M.—Matriculation of Students by the Curator.
- SEPT. 12—FRIDAY, 8:00 P. M.—Y. M. C. A. Reception.
- NOV. 27—THURSDAY—Thanksgiving Day—Holiday
- DEC. 23—TUESDAY—Examinations end.

CHRISTMAS RECESS, DECEMBER 23D TO JANUARY 2D, INCLUSIVE

1920

- JAN. 2—FRIDAY, 8:45 A. M.—Second term begins. Recitations resumed.
- JAN. 28—WEDNESDAY, 3:00 P. M.—Senior Orations.
- FEB. 14—SATURDAY, 8:00 P. M.—Intersociety Debate.
- FEB. 20—FRIDAY, 8:00 P. M.—Intermediate Celebration.
- FEB. 25—WEDNESDAY, 3:00 P. M.—Junior Orations.
- MAY 1—SATURDAY—Field Day.

HAMPDEN-SIDNEY COLLEGE

CHARTER

An Act for incorporating the Trustees of Hampden-Sydney.

[May, 1783.]

I. WHEREAS it is represented to the present General Assembly that an Academy has been founded in the county of Prince Edward, and which hath been supported by the generous donations of a few public-spirited citizens for several years past; but that, in order to make the advantages arising therefrom more permanent and diffusive, certain privileges are essentially necessary for conducting the same in future to greater advantage; and this Assembly, warmly impressed with the important advantages arising to every free State by diffusing useful knowledge amongst its citizens, and desirous of giving their patronage and support to such seminaries of learning as may appear to them calculated to promote this great object:

II. *Do hereby enact*, That from and after the passage of this Act, the said Academy shall obtain the name and be called the "College of Hampden-Sydney," and that the Rev. John Blair Smith, Patrick Henry, William Cabell, Senior, Paul Carrington, Robert Lawson, James Madison, John Nash, Nathaniel Venable, Everard Meade, Joel Watkins, James Venable, Francis Watkins, John Morton, William Morton, Thomas Reade, William Booker, Thomas Scott, Senior, James Allen, Charles Allen, Samuel Woodson Venable, Joseph Parke, Richard Foster, Peter Johnson, the Rev. Richard Sankey, the Rev. John Todd, the Rev. David Rice, the Rev. Archibald McRobert, and their successors, are hereby constituted a body politic and corporate, by the name of the "President and Trustees of Hampden-Sydney College," who shall have perpetual succession and a common seal; and that they and their successors by the name aforesaid, shall be able and capable in law to possess, purchase, receive, and retain to them and their successors forever, any lands, tenements, rents, goods, or chattels, of any kind whatsoever, which may have been given already, or

shall in future be given or purchased by them, for the use of the said College, and the same to dispose of in whatsoever manner they shall adjudge most beneficial for the use thereof; and by the same name to sue and implead, be sued and impleaded, answer and be answered, in all courts of law and equity, and, from time to time, under their common seal, to make and establish such by-laws, rules and ordinances, not being contrary to the Constitution or laws of this Commonwealth, as by them shall be thought necessary for the good order and government of the professors, masters and students of the said College.

III. *And be it further enacted*, That the said president and trustees, or any seven of them, shall have full power and authority to meet at such times as they shall think necessary for the examination of any candidates for literary degrees, and they are hereby empowered and authorized to confer those degrees on such students as in their opinion shall merit the same in as ample a manner as any other college in America can do, and to grant testimonials thereof under their common seal, signed by the president and five of the trustees, at least; and that the president and trustees, or any seven of them, are hereby authorized and required to meet at said College, on some day to be appointed by the president, on or before the first day of October next, and then and there to elect and commission, under their common seal, such professors and masters as they shall judge necessary for the purpose of the institution. And that, in order to preserve in the minds of the students that sacred love and attachment which they should ever bear to the principles of the present glorious revolution, the greatest care and caution shall be used in electing such professors and masters, to the end that no person shall be so elected unless the uniform tenor of his conduct manifests to the world his sincere affection for the liberty and independence of the United States of America.

IV. *And be it further enacted*, That the president and trustees, or any ten of them, shall elect by ballot a treasurer for the said College, who shall give bond and security, payable to the trustees and their successors, for the faithful discharge of the trust reposed in them; and shall, when required by the corporation, render an account of all monies, goods, and other chattels, received and expended by him on account of and for the use of said College; and on failure or refusal so to do, shall be subject to the like proceed-

ings as are prescribed by law in the case of sheriffs failing to account for and pay into the treasury the public taxes on their hands.

V. *And be it further enacted*, That the said trustees, or a majority of them, shall have power to remove, or suspend the president, or any or all of the masters, at any time, on cause shown, and to supply the vacancy occasioned by such removal from office; and upon the death, resignation, or refusal to act, of the president or any of the trustees, or when there shall be a vacancy in any of the professorships, it shall be lawful for the remaining trustees, or a majority of them, to supply the same by new elections. It shall also be lawful for the president, or, in case of death, resignation, or refusal in him to act, the professors and masters for the time being, or a majority of them, to call a meeting of the trustees when he or they (as the case may be) shall see cause so to do. *Provided, nevertheless*, That the president and trustees, before they enter upon the execution of the trust reposed in them by this Act, shall severally take the following oath or affirmation to be administered by a justice of the peace of the said county of Prince Edward, and by him certified to the court of the said county, there to be recorded; that is to say: "I, A. B., do swear (or affirm) that I will, to the best of my skill and judgment, faithfully and truly discharge the duties required of me by the 'Act for incorporating the Trustees of Hampden-Sydney,' without favor, affection or partiality. So help me God." And that the clerk of the said court, for entering the same, shall receive of the trustees the sum of one Spanish milled dollar.

Amendment to Charter

In accordance with actions taken by the Synod of Virginia in Harrisonburg, Va., December 4, 1918, and by the President and Board of Trustees of Hampden-Sidney College, in Richmond, Va., December 19, 1918, and January 9, 1919, the State Corporation Commission of the Commonwealth of Virginia on the fourteenth day of February, 1919, authorized certain modifications of the Charter as follows:

1. The number of Trustees of the President and Trustees of Hampden-Sidney College shall be changed so as to be twenty-five (25).
2. The President and Trustees of Hampden-Sidney College shall be transferred to the control of a Board of Trustees directly

appointed by the Synod of Virginia. The following Trustees, as nominated by the Synod of Virginia, and their successors, shall constitute the Board of Trustees of the President and Trustees of Hampden-Sidney College: Rev. F. T. McFaden, D. D., Hon. A. D. Watkins, Judge James L. Tredway, Rev. W. C. Campbell, D. D., and Hon. Peter Winston, M. D., for a term of one year; W. G. Dunnington, Esq., Paulus A. Irving, M. D., H. A. Stokes, Esq., Hon. F. B. Hutton, and A. B. Carrington, Esq., for a term of two years; Rev. W. W. Moore, D. D., Col. C. C. Lewis, Jr., J. Scott Parrish, Esq., Rev. J. B. Bittinger, D. D., and Alexander B. Dickinson, Esq., for a term of three years; Chas. A. Blanton, M. D., Hon. Don P. Halsey, Hon. Walter A. Watson, Hon. Harry R. Houston, and H. T. Holladay, Esq., for a term of four years; Rev. Ernest Thompson, D. D., Rev. W. H. T. Squires, D. D., Hon. E. Lee Trinkle, Rev. J. E. Booker, D. D., and W. H. Robertson, Esq., for a term of five years.

Any vacancy occurring in the Board of Trustees, either by reason of death, resignation, or the expiration of the term for which any Trustee shall be chosen, shall be filled by the Synod of Virginia. The successors of all Trustees, at the expiration of their respective terms, shall be elected for five years, and any vacancy occurring during the term of any Trustee shall be filled by the said Synod for the unexpired term of said Trustee.

The President of the College shall be *ex officio* a member of the Board of Trustees.

3. The Board shall be authorized to select a Finance Committee and any other committees that may be desired by the Board of Trustees, the members of which may or may not be members of the Board of Trustees.

4. The officers for the first year shall be the following:

PAULUS A. IRVING.....	<i>President</i>
F. T. MCFADEN.....	<i>Secretary</i>
A. W. McWHORTER.....	<i>Treasurer</i>
J. H. C. WINSTON.....	<i>Curator</i>

HISTORICAL SUMMARY

Opened as Hampden-Sydney Academy, January 1, 1776.

Incorporated as Hampden-Sydney College, May, 1783.

Under the presidency of Archibald Alexander (1797-1806), increased students and endowment.

Under Jonathan P. Cushing (1821-1835), life and growth.

Under Dr. Lewis W. Green (1848-1856), a prosperous era.

Under Dr. John M. P. Atkinson (1857-1883), the distractions of the Civil War, but an administration of vigor and success.

Under Dr. Richard McIlwaine (1883-1904), the McIlwaine Hall erected, the endowment increased, the system of scholarships extended, the curriculum broadened.

The following institutions of learning were founded, or revived and reorganized, by men identified with Hampden-Sydney College:

WASHINGTON COLLEGE, Tennessee — Rev. Samuel Doak, D. D., 1795.

UNION COLLEGE, New York — First President, Rev. John Blair Smith, D. D., 1795.

TRANSYLVANIA UNIVERSITY, Kentucky — President, James Blythe, D. D.; Rev. David Rice, Rev. John Todd, Judge Caleb Wallace, Trustees of Hampden-Sydney College, 1798.

PRINCETON THEOLOGICAL SEMINARY — Rev. Archibald Alexander, D. D., LL. D., 1812.

KENTUCKY SEMINARY FOR YOUNG LADIES — Rev. James Blythe, D. D., 1818.

TUSCULUM COLLEGE, Tennessee — Rev. Samuel Doak, D. D., 1818.

FRANKLIN COLLEGE, out of which grew the University of Georgia, revived by Rev. Moses Waddell, 1818.

UNIVERSITY OF VIRGINIA — Through the joint efforts of

Thomas Jefferson and Jos. C. Cabell, an alumnus of Hampden-Sidney College, 1825.

UNION THEOLOGICAL SEMINARY, Virginia — Rev. Moses Hoge, D. D., 1812; Rev. Jno. H. Rice, D. D., 1824.

AUSTIN COLLEGE, Texas — Rev. Daniel Baker, D. D., 1850.

“BAPTIST EDUCATIONAL SOCIETY,” organized by Elder Edward Baptist, 1830. This Society developed into Richmond College, 1840.

THE MEDICAL COLLEGE OF VIRGINIA — Established under the charter and seal of Hampden-Sidney College, by Dr. Socrates Maupin and others, 1838.

MEDICAL SCHOOL OF RANDOLPH-MACON COLLEGE — John P. Mettauer, M. D., LL. D., 1837.

STEWART COLLEGE, out of which grew the Southwestern Presbyterian University, Rev. John B. Shearer, D. D., LL. D., 1870.

SHEPHERD COLLEGE, West Virginia — Professor Joseph McMurran, 1872.

CENTRAL UNIVERSITY, Kentucky — Revised and thoroughly reorganized by Rev. L. H. Blanton, D. D., LL. D., 1880.

AUSTIN THEOLOGICAL SEMINARY, Texas — Rev. R. L. Dabney, D. D., LL. D., 1884.

LIST OF PRESIDENTS

SAMUEL STANHOPE SMITH, D. D. LL. D.....	1775-1779
(Afterwards President Princeton College, New Jersey.)	
JOHN BLAIR SMITH, D. D.	1779-1789
(Afterwards first President Union College, New York.)	
DRURY LACY, D. D. (Vice-President and Acting Presi- dent)	1789-1797
ARCHIBALD ALEXANDER, D. D., LL. D.....	1797-1806
(Founder of Princeton Theological Seminary, Princeton, N. J.)	
WILLIAM S. REID, D. D. (Vice-President and Acting President)	1807
MOSES HOGE, D. D.....	1807-1820
JONATHAN P. CUSHING, A. M.....	1821-1835
GEORGE A. BAXTER, D. D. (Acting President).....	1835
DANIEL LYNN CARROLL, D. D.....	1835-1838
WILLIAM MAXWELL, LL. D.....	1838-1844
PATRICK J. SPARROW, D. D.....	1845-1847
S. B. WILSON, D. D. (Acting President)....Nov., 1847-July, 1848	
LEWIS W. GREEN, D. D.....	1848-1856
REV. ALBERT L. HOLLADAY (Died before taking office)	1856
JOHN M. P. ATKINSON, D. D.....	1857-1883
RICHARD McILWAINE, D. D., LL. D.....	1883-1904
JAMES R. THORNTON, A. M. (Acting President) June-Sept., 1904	
Wm. H. WHITING, JR., A. M. (Acting President)	
	1904-05 and 1908-09
J. H. C. BAGBY, PH. D. (Acting President) June 14-Aug. 23, 1905	
JAMES GRAY McALLISTER, D. D.....	1905-1908
HENRY TUCKER GRAHAM, D. D.....	1908-1917
ASHTON W. McWHORTER, A. M., PH. D. (Acting Presi- dent)	Oct. 1, 1917-June 30, 1919
JOSEPH DUPUY EGGLESTON, A. M., LL. D.	
(Elected December 19, 1918.)	

BOARD OF TRUSTEES

THE PRESIDENT, ex officio

F. T. MCFADEN, D. D.	Richmond, Va.
HON. A. D. WATKINS	Farmville, Va.
HON. JAMES L. TREDWAY	Chatham, Va.
W. C. CAMPBELL, D. D.	Roanoke, Va.
HON. PETER WINSTON, M. D.	Farmville, Va.
W. G. DUNNINGTON, Esq.	Farmville, Va.
PAULUS A. IRVING, M. D.	Farmville, Va.
H. A. STOKES, Esq.	Farmville, Va.
HON. F. B. HUTTON	Abingdon, Va.
A. B. CARRINGTON, Esq.	Danville, Va.
W. W. MOORE, D. D., LL. D.	Richmond, Va.
COL. C. C. LEWIS, JR.	Charleston, W. Va.
J. SCOTT PARRISH, Esq.	Richmond, Va.
J. B. BITTINGER, D. D.	Jefferson City, Tenn.
ALEXANDER B. DICKINSON, Esq.	Richmond, Va.
CHARLES A. BLANTON, M. D.	Richmond, Va.
HON. DON P. HALSEY	Lynchburg, Va.
HON. WALTER A. WATSON	Jennings Ordinary, Va.
HON. H. R. HOUSTON	Hampton, Va.
H. T. HOLLADAY, Esq.	Rapidan, Va.
ERNEST THOMPSON, D. D.	Charleston, W. Va.
W. H. T. SQUIRES, D. D.	Norfolk, Va.
HON. E. LEE TRINKLE	Wytheville, Va.
J. E. BOOKER, D. D.	Hampden-Sidney, Va.
W. H. ROBERTSON, Esq.	Norfolk, Va.

**OFFICERS AND COMMITTEES OF THE BOARD
OF TRUSTEES**

Secretary

F. T. MCFADEN, Richmond, Va.

Treasurer

A. W. McWHORTER, Hampden-Sidney, Va.

EXECUTIVE COMMITTEE

THE PRESIDENT, MESSRS. IRVING, WATKINS, WINSTON, STOKES, MCFADEN,
HALSEY, BOOKER

FINANCE COMMITTEE

THE PRESIDENT, MESSRS. PARRISH, CARRINGTON, BLANTON,
DUNNINGTON

AUDITING COMMITTEE

MESSRS. STOKES, DICKINSON, BITTINGER

COMMITTEE ON FACULTY AND COURSES

THE PRESIDENT, MESSRS. WATSON, IRVING, MOORE, HOUSTON

COMMITTEE ON BUILDINGS AND GROUNDS

THE PRESIDENT, MESSRS. STOKES, DICKINSON, BOOKER

COMMITTEE ON ENDOWMENT

THE PRESIDENT, MESSRS. PARRISH, CARRINGTON, THOMPSON, HOLLADAY

FACULTY

J. D. EGGLESTON, A. M., LL. D.

President Elect

A. W. McWHORTER, A. M., Ph. D.

Acting President

J. H. C. BAGBY, M. A., M. E., Ph. D.

Vice-President

HENRY CLAY BROCK, B. Lit.

Professor Emeritus of Greek

Student, Richmond College, 1859-61; Randolph-Macon College, 1861-62; University of Va., 1869-72, and B. Lit., U. of Va., 1872; Assistant Instructor in Latin, U. of Va., 1870-71; Associate Teacher, Kenmore University High School, 1872-79; Associate Teacher, Charlottesville High School, Charlottesville, Va., 1879-81; Master of University School, Charlottesville, Va., 1881-86; Professor of English and History, Hampden-Sidney College, 1886-89; Professor of Greek and French, *ibid.*, 1889-1911; Professor of Greek, 1911-18.

J. H. C. BAGBY, M. A., M. E., Ph. D.

Professor of Physics and Astronomy

Student, Norwood's University School, Richmond, Va.; M. A., U. of Va., 1888, M. E., 1891, and Ph. D., 1894; Teacher, Wallace's University School, Nashville, Tenn., 1888-90; Professor of Natural Philosophy, Hampden-Sidney College, 1892-98, and present position since 1898.

J. H. C. WINSTON, A. B., B. S., Ph. D.

Professor of Chemistry and Geology and Acting

Professor of Biology

A. B. and B. S., Hampden-Sidney College, 1894; Graduate Student, U. of Va., 1894-95; Professor, Tazewell College, 1895-96; Graduate Student, Johns Hopkins University, 1896-99, and Ph. D., 1899; Present position since 1899, and Acting Professor of Biology since 1917.

WM. H. WHITING, Jr., A. B., M. A.

Professor of Latin and Spanish

A. B., Hampden-Sidney College, 1880; Graduate Student, U. of Va., 1881-82, and M. A., 1882; Assistant, Prince Edward Academy, Va., 1882-86; Assistant, University School, Nashville, Tenn., 1886-88; Principal, Clay Hill Academy, Millwood, Va., 1888-1902 and 1905-06; Graduate Student, Summer Session, Harvard University, 1916; Professor of Latin and German, Hampden-Sidney College, 1902-05 and 1906-11, Professor of Latin, 1911-18, and Professor of Latin and Spanish since 1918.

ASHTON W. McWHORTER, A. M., Ph. D.
Professor of Greek

A. B., Roanoke College, 1895, and A. M., 1902; Tutor in Greek, *ibid.*, 1895; Principal of High Schools in South Carolina, 1895-98; Graduate Student, Johns Hopkins University, 1898-99 and 1903-05, Phi Beta Kappa, 1904, Fellow in Greek, 1904-05, and Ph. D., 1905; Professor of Latin and English, Presbyterian College of S. C., 1899-1903; Professor of Latin and Modern Languages, Thornwell Seminary, 1899-1903; Instructor in Greek and Latin, The George Washington University, 1905-06; Classical Master, Sewanee Grammar School (The University of the South), 1906-07; Professor of English, History, and Political Science, Hampden-Sidney College, 1907-18; Present position since 1918; Professor of Latin, Summer Session, College of William and Mary, 1915 and 1916; Member, American Philological Association and Archaeological Institute of America.

JOHN A. CLARKE, A. B., M. A.
Professor of German and French

A. B., Hampden-Sidney College, 1903; M. A., U. of Va., 1905; Professor of Languages, Cluster Springs Academy, 1905-11; Student, Summer Session, University of Grenoble, France, 1911; Student, Summer Session, University of Marburg, 1913; Graduate Student, Summer Session, Columbia University, 1915, 1916, 1917, and 1918; Present position since 1911.

COLIN A. MCPHEETERS, A. M., Ph. D.
Professor of Philosophy, Psychology, and Bible

A. B., Westminster College, 1890; Instructor, Avalon Academy, 1890-92; Student, Union Theological Seminary, Va., 1892-94; Student, Columbia Theological Seminary, S. C., 1895-96; Professor of Philosophy, Psychology, and Bible, Synodical College, 1902-04; President, 1906-09; Professor of Philosophy and Psychology and Dean, Lindenwood College, 1904-06; Student, University of Leipzig, 1909-11; Student, University of Chicago, 1911-12, Fellow, 1915-16, and Ph. D., 1916; Professor of Psychology, State Normal School, Missouri, 1912-16; Professor of Psychology, Philosophy, and Education, Olivet College, 1916-18, and Dean, 1917-18; Present position since 1918.

ASA D. WATKINS, A. B., B. D.
Professor of English, History, and Political Science

A. B., Hampden-Sidney College, 1894; Instructor in English, Hoge Academy, 1895-96; Principal South Boston High School, 1896-99; Student of English and A. B., Harvard University, 1899-1900; B. D., Union Theological Seminary, Va., 1903; Professor of Bible, King College, 1907-11; Instructor in Bible Courses, Fitting School, Wofford College, 1913-14; Present position since 1918.

WARREN S. HIGGINS, E. E., M. E. E.
Professor of Mathematics

E. E., Brooklyn Polytechnic Institute, 1909; M. E. E., Harvard University, 1912; Instructor in Mathematics, Rhode Island State College, 1909-10; Instructor in Electrical Engineering, Lafayette College, 1912-13; Instructor in Electrical Engineering, University of Vermont, 1913-14; Instructor in Engineering and Electricity, Goodyear Fire and Rubber Co., 1914-15; Instructor in Electrical Engineering and Radio, A. and M. College of Texas 1917-18; Present position since 1918.

OFFICERS OF THE COLLEGE

PAULUS A. IRVING, M. D.

Physician to the College

J. H. C. WINSTON

Curator

J. H. C. BAGBY

Clerk of the Faculty

J. H. C. BAGBY

Acting Librarian

MILITARY DEPARTMENT

A. J. RUSSELL, 1st Lieutenant, Infantry, U. S. A.

Commanding Officer

K. B. KYLE, 2d Lieutenant, Infantry, U. S. A.

Supply Officer and Quartermaster and (later) Commanding Officer

E. B. MOORE, 2d Lieutenant, Infantry, U. S. A.

Personnel Officer

R. B. WALKER, 2d Lieutenant, Infantry, U. S. A.

Rifle and Physical Instructor

COMMITTEES OF THE FACULTY*I. Athletics*

PROFESSORS CLARKE, WINSTON, AND McWHORTER

II. Catalogue

THE PRESIDENT, PROFESSORS BAGBY AND WINSTON

III. College Commons

PROFESSORS WINSTON AND CLARKE

*IV. Courses of Study**

Senior-Junior—PROFESSOR BAGBY

Sophomore-Freshman—PROFESSOR WHITING

V. Entrance Requirements

THE PRESIDENT AND PROFESSOR WHITING

VI. Infirmary and Sanitation

THE PRESIDENT, THE COLLEGE PHYSICIAN, AND THE CURATOR

VII. Library

PROFESSORS MCWHORTER, WHITING, AND BAGBY

VIII. Military

THE PRESIDENT, PROFESSORS WINSTON AND CLARKE

IX. Schedule

PROFESSORS WINSTON, BAGBY, AND WHITING

*Each student is expected to report for arrangement of work at the beginning of the year to the Professor who is named in this Section as Class Adviser.

DEGREES AND OTHER HONORS

1917-1918

HONORARY DEGREES**DOCTOR OF LAWS**

HENRY R. McILWAINE.....	Richmond, Va.
J. D. EGGLESTON.....	Blacksburg, Va.

DOCTOR OF DIVINITY

W. E. HILL.....	Fayetteville, N. C.
W. S. CAMPBELL.....	Richmond, Va.

ACADEMIC DEGREES**BACHELOR OF ARTS**

ALLEN, HENRY GUTHRIE.....	Prospect, Va.
BONDURANT, RUSH WALTON.....	Rice, Va.
BONDURANT, WILLIAM THOMAS.....	Rice, Va.
DENNY, GEORGE HUTCHESON, JR.....	Charles Town, W. Va.
ELLIOTT, WILLIAM WHITFIELD (3d honor).....	Darlington Heights, Va.
GRAHAM, JAMES ROBERT, JR.....	Tsing Kiang Pu, China.
KING, ROBERT WATKINS.....	Emmett, Tenn.
McILHANY, BERNARD ASHBY.....	Bluefield, W. Va.
NEAL, EDWARD FELGNER.....	Richmond, Va.
OWEN, FREDERICK CLEMENT.....	Denniston, Va.
ROLSTON, CHARLES HOWARD.....	Mt. Clinton, Va.
ROLSTON, HENRY FORRER.....	Mt. Clinton, Va.
SUTER, MARVIN NEFF.....	Mt. Clinton, Va.
SYDNR, CHARLES SACKETT.....	Rome, Ga.

SCHOLARSHIPS

THE BONDURANT PRIZE SCHOLARSHIP FOR THE JUNIOR CLASS

L. W. MORTON, JR.....	Keysville, Va.
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THE TUCKETT PRIZE SCHOLARSHIP FOR THE SOPHOMORE CLASS

J. P. ATKINSON.....	Champe, Va.
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THE HOUSTON PRIZE SCHOLARSHIP FOR THE FRESHMAN CLASS

F. F. THWEATT, JR.....	Petersburg, Va.
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THE BOARD OF TRUSTEES SENIOR-JUNIOR MAGAZINE MEDAL

F. C. OWEN.....Denniston, Va.

THE BOARD OF TRUSTEES SOPHOMORE-FRESHMAN MAGAZINE MEDAL

J. R. GREGG.....Newport News, Va.

THE GEORGE W. BAGBY PRIZE

B. A. McILHANY.....Bluefield, W. Va.

THE E. LEE TRINKLE READING PRIZES

Senior-Junior

F. C. OWEN.....Denniston, Va.

Sophomore-Freshman

R. F. CONNALLY, JR.....Brookneal, Va.

COMMENCEMENT1918

SUNDAY, JUNE 9TH

11:00 A. M.—Baccalaureate Sermon by the Rev. Henry H. Sweets ('94),
D. D., Louisville, Ky.

8:00 P. M.—Sermon before the Young Men's Christian Association by the
Rev. C. R. Stribling ('84), D. D., Petersburg, Va.

MONDAY, JUNE 10TH

4:30 P. M.—Meeting of the Board of Trustees

8:00 P. M.—Celebration of the Union Literary Society

TUESDAY, JUNE 11TH

11:30 A. M.—Presentation of the Halsey Trophy for Debate to W. B. Gold
and J. B. Cunningham, Representatives of the Philanthropic
Literary Society and winners in the annual Inter-Society
Debate, by Hon. F. B. Hutton, Abingdon, Va.

Presentation of the George W. Bagby Prize to B. A. McIlhany
by Rev. W. H. T. Squires ('95), D. D., Norfolk, Va.

Presentation of the McAllister Athletic Trophy to L. W. Morton,
Jr., for the Junior Class, by Dr. E. C. Wade ('07), Blue-
field, W. Va.

Presentation of the Greyfriars Challenge Cup for the College
Championship in Tennis Singles and the Denny Track
Trophy to T. Kirk Parrish, Jr., by Rev. E. G. Gammon
('05).

Presentation of the Football and Basket-Ball Championship
Cups to R. G. Fergusson and J. W. Hogsett, Represen-
tatives of the teams, by Hon. Don P. Halsey ('92), Lynchburg,
Va.

Address before the Society of the Alumni by Rev. W. C. Bell
('00), D. D., Virginia Theological Seminary, Alexandria, Va.

4:00 P. M.—Annual Meeting of the General Alumni Association in the
College Chapel.

8:00 P. M.—Celebration of the Philanthropic Literary Society.

WEDNESDAY, JUNE 12TH

11:00 A. M.—Annual Commencement Exercises.

Address before the Literary Societies by Mr. E. L. Bemiss,
Richmond, Va.

Presentation of the Magazine Medals to F. C. Owen and J. R.
Gregg by Rev. G. G. Sydnor ('87), D. D., Rome, Ga.

Presentation of the E. Lee Trinkle Reading Prizes to F. C.
Owen and R. F. Connally, Jr., by Rev. J. H. Davis ('83),
Eustace, Fla.

Presentation of Poetry Prize to J. B. Cunningham by Rev.
G. G. Sydnor ('87), D. D., Rome, Ga.

Presentation of Loving Cup to Prof. H. C. Brock by Rev. Asa
D. Watkins ('94), Spartanburg, S. C.

Address to the Graduates by Dr. Douglas S. Freeman,
Richmond, Va.

Valedictory Address by Mr. F. C. Owen, Denniston, Va.

Announcements.

Benediction.

SUMMARY

Seniors.....	7	Sophomores.....	31
Juniors.....	18	Freshmen.....	102
			158
From Georgia.....	2	From South Carolina.....	1
" Kentucky.....	10	" Tennessee.....	2
" Maryland.....	1	" West Virginia.....	11
" North Carolina.....	2	" Virginia.....	128
" Oklahoma.....	1		158
S. A. T. C. Matriculates.....	109	Non-S. A. T. C. Matriculates...	49

NUMBER STUDYING

Bible.....	56	Map Drawing.....	26
Biology.....	36	Mathematics.....	102
Chemistry.....	41	Philosophy.....	14
English.....	126	Physics.....	38
French.....	150	Political Science.....	16
German.....	62	Psychology.....	19
Greek.....	13	Spanish.....	19
History.....	44	War Aims.....	138
Latin.....	27		

STUDENTS†**SENIORS**

HIGGS, BENJAMIN FRANKLIN	Ranson, W. Va.
*MORTON, LEE WHITTLE, JR.	Keysville, Va.
*SANDERS, MILLER A.	Blountville, Tenn.
*SPESSARD, JACK HENRY	New Castle, Va.
SCOTT, MARION SPADY	Cape Charles, Va.
WALL, JOSEPH BARRY.	Farmville, Va.
WILSON, FRANK DOUGLAS.	News Ferry, Va.

JUNIORS

*ALLEN, FRANCIS ANDERSON	Prospect, Va.
AYLOR, WALTER ELLIS	Culpeper, Va.
BARKSDALE, JULIAN NEAL, JR.	Roanoke, Va.
*BUGG, ROBERT WYDER	Farmville, Va.
CLARKE, JAMES CALLOWAY	Banner Elk, N. C.
COPENHAVER, WILLIAM ANDREW PERRY	Tazewell, Va.
CUNNINGHAM, JOHN BRYAN	Pamplin, Va.
DUCKWALL, JOSEPH SMITH	Berkeley Springs, W. Va.
HAGER, ELDREDGE FULTON.	Max Meadows, Va.
HENNEMAN, JOHN BELL	Dillwyn, Va.
*LEPS, JOSEPH McELROY	Appomattox, Va.
OLD, WILLIAM	Centralia, Va.
PARRISH, THOMAS KIRKPATRICK, JR.	Richmond, Va.
ROPP, GEORGE WILLIAM	Hedgesville, W. Va.
*STEVENS, CHARLES ALLEY	Richmond, Va.
*TURNER, GEORGE REDMAN	Campbellsville, Ky.
WARREN, ROBERT DONNELL.	Nashville, Tenn.
*WIMBISH, EDWARD BARKSDALE	Scottsburg, Va.

SOPHOMORES

ALEXANDER, HADDON C.	Tunstall, Va.
*ATKINSON, BOLLING JONES.	Champe, Va.
*BALL, WALTER FRANK.	Grafton, W. Va.
*BRITTAINE, RUFUS.	Tazewell, Va.
*CARSON, JOHN SITLINGTON GUY	Farmville, Va.

*Member of S. A. T. C.

†In order to rank as a Sophomore, Junior, or Senior, the student must have to his credit 8, 22, or 40 hours, respectively, of college work.

HAMPDEN-SIDNEY COLLEGE

*CONNALLY, ROBERT FRANKLIN, JR.	Brookneal, Va.
*EASLEY, WILLIAM THOMAS.	Clarksville, Va.
EASTMAN, THOMAS WILLIAM.	Stormont, Va.
FLEMING, WARNER LEWIS.	Richmond, Va.
*GRAHAM, THOMAS EPPES.	Townsville, N. C.
*HIGGS, ERNEST EVERETT.	Ranson, W. Va.
HUNDLEY, CAMPBELL.	Farmville, Va.
*JONES, JOHN ANDERSON.	Farmville, Va.
*JONES, RANDOLPH STRIBLING.	Berryville, Va.
LACY, JOHN ARMISTEAD.	Meadville, Va.
*LACY, JOEL WATKINS, JR.	Pocomoke City, Md.
LANCASTER, MAURICE LANGHORNE.	Ashland, Va.
*LYLE, GEORGE AVERETT.	Keysville, Va.
McFADEN, FRANK TALBOT, JR.	Richmond, Va.
McGAVOCK, E. SUMMERS.	Max Meadows, Va.
*PERRY, WILLIAM McDONALD.	Charles Town, W. Va.
*ROLSTON, JAMES HOWARD.	Mt. Clinton, Va.
SAUNDERS, RICHARD ANDERSON.	Wilson, Va.
*SCOTT, JOHN BERRY.	Fredericksburg, Va.
*SMITH, WALTER RICHARDSON.	Farmville, Va.
*SPRINKLE, WILLIS MCCOLLUM.	Marion, Va.
*STAUFFER, EDISON.	Wily, Va.
*THWEATT, FRANK FITZGERALD, JR.	Petersburg, Va.
WELTON, FELIX BURWELL.	Moorefield, W. Va.
WILKINSON, ERNEST MALCOLM.	McKenney, Va.
WILLIAMS, HARRY MARTIN.	Williamson, W. Va.

FRESHMEN

*ADAMS, HENRY LLOYD.	Phenix, Va.
*ANDREWS, FLOOD SHIELDS.	Sheppards, Va.
BAILEY, JAMES REGINALD.	Keysville, Va.
*BARIA, SEMO.	Charleston, W. Va.
*BARTON, HUGH, JR.	Norfolk, Va.
*BATTEN, CHARLES WILSON.	Hampton, Va.
*BIGGS, WILLIAM ALEXANDER.	Greenup, Ky.
*BOOTH, JOHN RICHARDSON.	South Boston, Va.
*BRENAMAN, HUGH CRAWFORD.	Mt. Solon, Va.
*BUCHANAN, JAMES WILSON.	Campbellsville, Ky.
*BUFORD, JAMES LAWRENCE.	Montvale, Va.
*BURTON, THOMAS KELLAM.	Melfa, Va.
*CAPP, HUNTER MC GUIRE.	Meherrin, Va.
*CHAMBERLIN, ARTHUR FANSHAW, JR.	Vinita, Okla.
*COFFMAN, EVERETT SAMUEL.	Waynesboro, Va.
*COFFMAN, GEORGE EDWARD.	Farmville, Va.
*COLEMAN, JOHN JAY.	Nelly's Ford, Va.
*COOK, ROBERT MILTON.	Sharps, Va.

*Member of S. A. T. C.

*COOK, WILLIAM NORMAN.....	Sharps, Va.
*COOPER, HARRY LOUIS.....	Petersburg, Va.
*CRITZER, FRANK JAMES.....	Afton, Va.
*DANCE, STUART LEE, JR.....	Hallsboro, Va.
*DANNEHL, ROBERT VALENTINE.....	Fredericksburg, Va.
DAVIS, MORTON LEE.....	Farmville, Va.
*DEANE, THEODORE EARL.....	Blackstone, Va.
*DRUMELLER, KARL.....	Farmville, Va.
*EDMUND, THOMAS FITZGERALD.....	McKenney, Va.
*EDWARDS, ROBERT WINLOCK.....	Campbellsville, Ky.
*EPES, HANSFORD MUSE.....	Blackstone, Va.
*ESTES, WELFORD SOMMERS.....	Harrisonburg, Va.
*EVANS, WILLIAM COOPER.....	South Boston, Va.
*EWELL, GEORGE THOMAS, JR.....	Portsmouth, Va.
*FAULKNER, TYE.....	Campbellsville, Ky.
*FERRELL, HAROLD PRICE.....	Montvale, Va.
*GILLIAM, FRANCIS M.....	Petersburg, Va.
*GREEN, ROY HODNOT.....	Cochran, Va.
*GUYER, ABY S.....	Basic City, Va.
*HALL, LYMAN SPEER.....	Saloma, Ky.
*HARPER, POWHATAN FUQUA.....	Danville, Va.
*HASKINS, JOHN WILEY.....	Buckingham, Va.
*HAWTHORNE, HENRY CLAIBORNE.....	Gary, Va.
*HEADLEE, THOMAS JEFFERSON.....	Farmville, Va.
HOLLADAY, HENRY THOMPSON, JR.....	Orange, Va.
HUDGINS, ELLIOTT W., JR.....	Burkeville, Va.
*HUGHES, MIRABEAU THOMAS LAMAR.....	Danville, Va.
HUNT, HARVEY HAMLETT, JR.....	Farmville, Va.
*IRBY, RUSSELL BRAME.....	Blackstone, Va.
IRVINE, WILLIAM HENRY.....	Evington, Va.
*JARVIS, JAMES LEWIS.....	Romine, Ky.
*JETER, ROBERT SOMERVILLE.....	Chase City, Va.
*JOHNSON, JOSEPH NATHANIEL.....	Tazewell, Va.
JOHNSON, WILLIAM ROYSTER.....	Richmond, Va.
JONES, LANGHORNE REGINALD.....	Chatham, Va.
*KING, RICHARD ERNEST, JR.....	Portsmouth, Va.
LANCASTER, HENRY VENABLE.....	Farmville, Va.
LLOYD, RICHARD CLARKE.....	Berrys, Va.
*McCORKLE, LLOYD EARLE.....	Keysville, Va.
McGAVOCK, STEPHEN.....	Max Meadows, Va.
*MARSHALL, WILLIAM PUGH.....	Madisonville, Va.
*MONTGOMERY, JOHN EDGAR LEE.....	Rocky Mount, Va.
*MOODY, WILLIAM ROBERT.....	Chase City, Va.
MOORE, RICHARD CUYLER.....	Prospect, Va.
*NASH, HARRY ENOCH.....	Roanoke, Va.
*NATLIS, ROGER JULES.....	Charleston, W. Va.
*NEWTON, MERRITT DEWEY.....	Schoolfield, Va.

*NISWANDER, CARL DAVIS.....	Staunton, Va.
*NUNN, PAISLEY MILTON.....	Norfolk, Va.
*OAKES, WALTER GUY.....	South Boston, Va.
*PAINTER, RUSSELL BARNES.....	Tazewell, Va.
*PATTERSON, CHARLES S.....	Campbellsville, Ky.
PAULETT, ARCHIE CAMPBELL.....	Farmville, Va.
*PEERY, JOSEPH ELMO.....	North Tazewell, Va.
*PUTNEY, JAMES WILEY.....	Farmville, Va.
*QUARLES, CHARLES BALDWIN.....	Lenning, Va.
*REED, ANDY DALE.....	Blackstone, Va.
*RICHMOND, ROBERT TYLER.....	Ewing, Va.
*ROBERTS, KARL HAMPTON.....	Wise, Va.
*ROGAN, WILMER BULLA.....	Roanoke, Va.
ROSS, JULIAN NICHOLAS.....	Lancaster, S. C.
*RUTLEDGE, WILLIAM ISAAC.....	Keysville, Va.
SANDS, EDWIN SIDNEY.....	Richmond, Va.
*SCOTT, HERBERT KINSOLVING.....	Petersburg, Va.
*SMALLWOOD, CLARENCE WILLIAM.....	Berryville, Va.
*SMITH, FITZHUGH LEE.....	Sandy Level, Va.
*SMITH, WILLIAM EDWARD.....	Farmville, Va.
*SHEPHERD, WILLIAM THOMAS.....	Berryville, Va.
*SURBER, BILLY B.....	Alderson, W. Va.
*SYDNOR, GILES GRANVILLE, JR.....	Rome, Ga.
SYDNOR, HENRY MOSELEY.....	Rome, Ga.
TAYLOE, TUCKER WATKINS, JR.....	Clover, Va.
*THOMAS, ALBERT NEWTON.....	Staunton, Va.
THORNTON, JAMES LINTON, JR.....	Bluefield, W. Va.
ITLEY, GEORGE STANLEY.....	Norfolk, Va.
*UMBCHAUGH, IRVIN HUGH.....	Lucketts, Va.
WADE, CAMPBELL MARION.....	Hatcher, Ky.
*WALL, H. EWING.....	Richmond, Va.
*WALTHALL, JAMES LEONARD.....	Petersburg, Va.
*WATKINS, JOHN MARSHALL.....	Farmville, Va.
WATKINS, WILLIAM JONES.....	Farmville, Va.
*WHITEHEAD, EUGENE TREDWAY.....	Chatham, Va.
*WHITNEY, CHARLES NAHM.....	Coburg, Ky.
*WYNN, DEWEY CLYDE.....	Tazewell, Va.

*Member of S. A. T. C.

ADMISSION TO COLLEGE

The candidate for admission should apply to the President of the College for a blank certificate of admission several weeks before the opening of the session, and should have the matter of entrance definitely settled before he leaves home. He must present from the school last attended a certificate, or other satisfactory proof, of good moral character; if from another college, he must bring a certificate of honorable dismissal.

Applicants are required to report to the Curator for matriculation within forty-eight hours after their arrival. Any student, new or old, who delays matriculation beyond this limit, will be charged a special matriculation fee of \$3.00. Applicants will be enrolled as students of the College upon presentation of a card signed by the President indicating that they are eligible to enrollment, upon payment of the required fees, and upon signing the pledge to obey the regulations of the institution. They are expected also to confer at once with the proper Faculty Adviser (see page 15) for assignment of their courses of study so that they may enter upon their work at the earliest possible moment.

Students are admitted to the College either by examination, or by certificate from an accredited preparatory school. Students entering by certificate will be accredited to no class higher than Freshman. The certificate should set forth the work of the student in detail, specifying the character and content of each course offered for entrance credit, length of time devoted to the course, and the candidate's grades.

The requirements for admission are stated in units. A unit is a recitation period of forty minutes, five times a week for thirty-six weeks, devoted to the completion of an assigned amount of subject matter of high school grade.

For unconditioned entrance into the Freshman Class fifteen units are required. Of these, an applicant for the B. A. degree must offer three in English, three in Latin (or two in Greek) and two and one-half in Mathematics.

ENTRANCE BY EXAMINATION

An applicant unable to offer a satisfactory certificate from an accredited secondary school may enter by passing equivalent examinations. These examinations will be held at the College, and will begin Tuesday, September 9th, at 10:00 A. M., as indicated in the Calendar, page 2.

ENTRANCE BY CERTIFICATE

A certificate, prepared by the applicant's teacher upon the official blank and accepted as satisfactory by the Committee on Entrance Requirements, will be received instead of any of the above entrance examinations. The classification of a student admitted on certificate is tentative; if the student's work in College shows insufficient preparation, he may be required to enter a lower class or to withdraw from College.

CONDITIONAL ENTRANCE

For admission to conditional standing as a candidate for a degree, thirteen units are required. The two conditions must be satisfied from the following group: Mathematics B, 1 unit; Mathematics C, 1 unit; Latin C, 1 unit; Greek, 2 units; French A, 1 unit; German A, 1 unit. A "conditioned" student must absolve his conditions in such manner as the Faculty shall prescribe, and may not enter an advanced class until his condition on that subject has been satisfied.

ADVANCED STANDING

Collegiate credits will not be given on certificate for work done in high schools and academies. Matriculates presenting certificates from colleges on the 14-unit basis will be given full value for the work done in such colleges; applicants from colleges requiring less than 14 units for entrance will be given such credits as the Faculty may deem proper; others, desiring advanced standing, may take examinations on those subjects for which credit is sought.

SPECIAL STUDENTS

Students desiring to pursue a particular line of study are permitted to take courses for which they are found prepared, subject, however, to the direction of the Faculty as to the amount of

work required, which in all cases shall be equal to that of regular students. Such students must offer for College entrance a minimum of any seven complete units, and must be more than twenty years of age at the date of entrance.

SYNOPSIS OF ENTRANCE REQUIREMENTS

SUBJECTS	TOPICS	UNITS
English A.....	English Grammar and Analysis (required).....	1
English B.....	Composition and Rhetoric (required).....	1
English C.....	Literature (required).....	1
English D.....	History of English and American Literature (optional).....	1
Mathematics A	Algebra to Quadratics (required).....	1
*Mathematics B	Quadratics, Progression, Binomials, etc. (required).....	1 or $\frac{1}{2}$
Mathematics C	Plane Geometry (required).....	1
Mathematics D	Solid Geometry (optional).....	$\frac{1}{2}$
Mathematics E	Plane Trigonometry (optional).....	$\frac{1}{2}$
Latin A.....	Grammar and Composition (required).....	1
Latin B.....	Cæsar—4 Books (required).....	1
Latin C.....	Cicero—6 Orations (required).....	1
Latin D.....	Vergil—6 Books (optional).....	1
History A.....	General History.....	1
History B.....	Greek or Roman.....	1
History C.....	English History.....	may be presented
History D.....	American History and Civil Gov... Bible History.....	1
Science A.....	Physiology.....	$\frac{1}{2}$
Science B.....	Elements of Physics.....	1
Science C.....	Elements of Chemistry.....	1
Science D.....	Botany.....	$\frac{1}{2}$
Science E.....	Zoölogy.....	$\frac{1}{2}$
Science F.....	Physical Geography.....	$\frac{1}{2}$
Science G.....	Manual Training.....	1
Science H.....	Agriculture.....	1
German A.....	Grammar, Reading, and Composition.....	Required unless Greek credits are presented
French A.....	Grammar, Reading, and Composition.....	1
Greek A.....	Grammar and Composition.....	Required unless French and German credits are presented
Greek B.....	Xenophon's Anabasis—2 Books	1

*A half unit will be allowed, if a half session, but not as much as a full session, has been spent on this subject.

SCOPE OF ENTRANCE UNITS

ENGLISH

Three Units Required; One Unit Optional

A. ADVANCED ENGLISH GRAMMAR.—The student must have had thorough training in Advanced English Grammar. He should be familiar with the parts of speech and their constructions and should be able to analyze any ordinary sentence in English prose or verse. He must also show clear evidence of careful training in the structure of the sentence and of the paragraph. No candidate will be accepted in English whose work is notably defective in point of spelling, punctuation, idiom, or division into paragraphs. The *mastery* of any recognized textbook of Advanced English Grammar, together with frequent exercises and rigid requirements in theme-writing, will be sufficient preparation for this part of the examination.

B. COMPOSITION AND RHETORIC.—A careful course in Elementary Rhetoric is also required. The student must have had some acquaintance with the figures of speech, the leading qualities of style, and the main types of composition. A thorough course in practical Rhetoric, with a proper application of the leading principles, will meet this requirement.

C. COURSE IN PARALLEL READING.

I. *General Reading.*—The form of examination will usually be the writing of a paragraph or two on each of several topics chosen from the list of books following. The treatment of these topics is designed to test the candidate's power of clear and accurate expression, and will call for only a general knowledge of the substance of the books.

In every case knowledge of the book will be regarded as less important than the ability to write good English.

With a view to large freedom of choice, the books provided for reading are arranged in the following groups, from each of which at least two selections are to be made, except as otherwise provided under Group I.

CLASSICS IN TRANSLATION

GROUP 1.—The *Old Testament*, comprising at least the chief narrative episodes in Genesis, Exodus, Joshua, Judges, Samuel, Kings, and Daniel, together with the books of Ruth and Esther; the *Odyssey*, with the omission, if desired, of Books I, II, III, IV, V, XV, XVI, XVII; the *Iliad*, with the omission, if desired, of Books XI, XIII, XIV, XVII, XXI; the *Aeneid*. The *Odyssey*, *Iliad*, and *Aeneid* should be read in English translations of recognized literary excellence.

For any selection from this group a selection from any other group may be substituted.

DRAMA

GROUP 2.—Shakespeare: *Midsummer Night's Dream*; *Merchant of Venice*; *As You Like It*; *Twelfth Night*; *The Tempest*; *Romeo and Juliet*; *King John*; *Richard II*; *Richard III*; *Henry V*; *Coriolanus*, *Julius Cæsar*, *Macbeth*, and *Hamlet* (if not chosen for study under II).

PROSE FICTION

GROUP 3.—Malory's *Morte d'Arthur* (about 100 pages); Bunyan's *Pilgrim's Progress*, Part I; Swift's *Gulliver's Travels* (voyages to Lilliput and to Brobdingnag); Defoe's *Robinson Crusoe*, Part I; Goldsmith's *Vicar of Wakefield*; Frances Burney's *Evelina*; Scott's novels, any one; Jane Austen's novels, any one; Maria Edgeworth's *Castle Rackrent*, or *The Absentee*; Dickens's novels, any one; Thackeray's novels, any one; George Eliot's novels, any one; Mrs. Gaskell's *Cranford*; Kingsley's *Westward Ho!* or *Heredward, the Wake*; Reade's *The Cloister and the Hearth*; Blackmore's *Lorna Doone*; Hughes's *Tom Brown's Schooldays*; Stevenson's *Treasure Island*, or *Kidnapped*, or *Master of Ballantrae*; Cooper's novels, any one; Poe's *Selected Tales*; Hawthorne's *The House of the Seven Gables*, or *Twice-Told Tales*, or *Mosses from an Old Manse*; a collection of *Short Stories* by various standard writers.

ESSAYS, BIOGRAPHY, ETC.

GROUP 4.—Addison and Steele's *The Sir Roger de Coverley Papers*, or selections from the *Tatler* and *Spectator* (about 200 pages); Selections from Boswell's *Life of Johnson* (about 200 pages); Franklin's *Autobiography*; Selections from Irving's *Sketch Book* (about 200 pages), or *Life of Goldsmith*; Southeby's *Life of Nelson*; Selections from Lamb's *Essays of Elia* (about 100 pages); Selections from Lockhart's *Life of Scott* (about 200 pages); Thackeray's lectures on *Swift*, *Addison*, and *Steele* in the *English Humorists*; Macaulay, any one of the following essays: *Lord Clive*, *Warren Hastings*, *Milton*, *Addison*, *Goldsmith*, *Frederic the Great*, *Madame d'Arblay*; Selections from Trevelyan's *Life of Macaulay* (about 200 pages); Ruskin's *Sesame and Lilies*, or Selections (about 150 pages); Dana's *Two Years Before the Mast*; Parkman's *The Oregon Trail*; Thoreau's *Walden*; Lowell's *Selected Essays* (about 150 pages); Holmes's *The Autocrat of the Breakfast Table*; Stevenson's *An Inland Voyage* and *Travels with a Donkey*; Huxley's *Autobiography* and selections from *Lay Sermons*, including the addresses on *Improving Natural Knowledge*, *A Liberal Education*, and *A Piece of Chalk*; a collection of *Essays* by

Bacon, Lamb, DeQuincey, Hazlitt, Emerson, and later writers; a collection of *Letters* by various standard writers.

POETRY

GROUP 5.—Palgrave's *Golden Treasury* (*First Series*), Books II and III, with special attention to Dryden, Collins, Gray, Cowper, and Burns; Palgrave's *Golden Treasury* (*First Series*), Book IV, with special attention to Wordsworth, Keats, and Shelley (if not chosen for study under II); Goldsmith's *The Traveller* and *The Deserted Village*; Pope's *The Rape of the Lock*; a collection of English and Scottish Ballads, as, for example, some *Robin Hood* ballads, *The Battle of Otterburn*, *King Estmere*, *Young Beichan*, *Bewick and Grahame*, *Sir Patrick Spens*, and a selection from later ballads; Coleridge's *The Ancient Mariner*, *Cristabel*, and *Kubla Khan*; Byron's *Childe Harold*, Canto III or IV, and *The Prisoner of Chillon*; Scott's *Lady of the Lake*, or *Marmion*; Macaulay's *The Lays of Ancient Rome*, *The Battle of Naseby*, *The Armada*, *Ivry*; Tennyson's *The Princess*, or *Gareth and Lynette*, *Lancelot and Elaine*, and *The Passing of Arthur*; Browning's *Cavalier Tunes*, *The Lost Leader*, *How They Brought the Good News from Ghent to Aix*, *Home Thoughts from Abroad*, *Home Thoughts from the Sea*, *Incident of the French Camp*, *Hervé Riel*, *Pheidippides*, *My Last Duchess*, *Up at a Villa—Down in the City*, *The Italian in England*, *The Patriot*, *The Pied Piper*, "De Gustibus," *Instans Tyrannus*; Arnold's *Sohrab and Rustum*, and *The Forsaken Merman*; selections from *American Poetry*, with special attention to Poe, Lowell, Longfellow, and Whittier.

II. *Study*.—This part of the requirement is intended as a natural and logical continuation of the student's earlier reading, with greater stress laid upon form and style, the exact meaning of words and phrases, and the understanding of allusions. The books provided for study are arranged in four groups, from each of which one selection is to be made.

DRAMA

GROUP 1.—Shakespeare: *Julius Caesar*; *Macbeth*; *Hamlet*.

POETRY

GROUP 2.—Milton's *L'Allegro*, *Il Penseroso*, and either *Comus* or *Lycidas*; Tennyson's *The Coming of Arthur*, *The Holy Grail*, and *The Passing of Arthur*; the selections from Wordsworth, Keats, and Shelley, in Book IV of Palgrave's *Golden Treasury* (*First Series*).

ORATORY

GROUP 3.—Burke's *Speech on Conciliation with America*; Macaulay's *Speech on Copyright*; Washington's *Farewell Address* and Webster's *First Bunker Hill Oration*.

ESSAYS

GROUP 4.—Carlyle's *Essay on Burns*, with a selection from Burns's *Poems*; Macaulay's *Life of Johnson*; Emerson's *Essay on Manners*.

D. HISTORY OF ENGLISH AND AMERICAN LITERATURE.—(One additional entrance unit may be allowed for this course, but no college credit will be given.)

FRENCH

One Unit Required

For entrance to the first college class in this language, one unit must be offered, equivalent to the course in French A, page 49. This course is given to those students who have had no previous preparation in the subject. The successful completion of this course satisfies the condition in French, and admits the student to French I, the first college class in the language.

GERMAN

One Unit Required

For students unable to offer one unit in this language, but wishing to take the subject, a course, German A, is offered. In this class the work is elementary, and the drills on the rudiments are constant and thorough. The work of the course is outlined on page 50. The successful completion of this course satisfies the condition in German, and admits the student to German I, the first college class in the language.

GREEK

Two Units Required

Due preparation for entrance into the Freshman Class is any properly accredited course equal to the one offered beginners here, which embraces grammar and composition and selections for reading (in part from Xenophon) equivalent to two books of the *Anabasis* in bulk and giving a greater variety of sentence forms. The manual used is Ball's *Elements of Greek*, and Colson's (graduated) *Greek Reader* supplies most of the material for translation.

This class, known as Greek A, meets *four times a week*.

HISTORY*Four Units Optional*

Four units may be offered for College entrance, selected from the following:

1. General History.
2. History of Greece or Rome.
3. English History.
4. American History (including Civil Government).
5. Bible History.

LATIN

A, B, and C required; D optional.

- A. Beginner's Latin Book, completed.
- B. First year's work reviewed, grammar and composition, four books of Cæsar.
- C. Grammar, composition, six Orations of Cicero. (The four Orations against Catiline, that for Archias, and that for the Manilian Law.) A more varied reading, for example, selections from Ovid or Nepos, will be accepted instead of two orations of Cicero.
- D. (Optional.) Vergil—six books with proper training in scansion and with satisfactory work in grammar, composition, and Roman History.

Advanced standing is granted only on the basis of an examination on D held here by the professor.

The College will make no provision in the future for instruction in Latin for satisfying entrance conditions. In order to enter the Latin course, applicants must be ready to offer A, B, and C.

MATHEMATICS*Two and One-Half Units Required; One Unit Optional.*

- A. ALGEBRA TO THE THEORY OF EXPONENTS.—The four fundamental operations for rational algebraic expressions; factoring, highest common factor and lowest common multiple by factoring; fractions, including complex fractions; numerical and literal linear equations containing one or more unknown quantities; problems depending upon linear equations; involution and evo-

lution, including square root of polynomials and arithmetical numbers; exponents, including the zero, fractional and negative; radicals. (One unit.)

B. ALGEBRA FROM QUADRATICS THROUGH THE BINOMIAL THEOREM.—Quadratic equations, both numerical and literal, equations solved by the methods of quadratics, theory of quadratics, simultaneous quadratics, problems depending upon quadratics, ratio and proportion; variation; arithmetical and geometric progressions; binomial theorem for positive integral exponents. (One unit, if a full session has been devoted to the subject; otherwise, one-half unit.)

C. PLANE GEOMETRY, WITH ORIGINAL EXERCISES.—The usual theorems and constructions of good text-books; the solution of numerous original theorems and numerical exercises, including loci problems. (One unit.)

D. SOLID GEOMETRY, WITH ORIGINAL EXERCISES.—The usual theorems and constructions of good text-books; the solution of numerous original theorems and exercises, including loci problems; applications to the mensuration of surfaces and solids. (One-half unit.)

E. PLANE TRIGONOMETRY.—Definitions and relations of the six trigonometric functions as ratios; proofs of principal formulas; product formulas; trigonometric transformations; theory and use of logarithms; solution of right and oblique triangles with applications. (One-half unit.)

For admission to the Freshman Class a student must offer A, B, and C. The half units D and E are optional. A student offering either D or E, or both, is not entitled to advanced standing, nor is he exempt from taking any part of the Freshman course in Mathematics, but he should be better qualified to pursue that course with success than one who offers the minimum of two and one-half units.

Conditions will be allowed on B and C; but students deficient in Algebra (B) or in Plane Geometry must make up the work under a private tutor approved by the Professor of Mathematics, or otherwise, and must pass an examination on the subject before they are admitted to the Freshman Class in Mathematics.

SCIENCE*Four Units Optional*

For admission to the College four Science units may be offered from the following selected subjects: Agriculture, Botany, Chemistry, Manual Training, Physical Geography, Physics, Physiology, Zoölogy. The scope of the course completed by the applicant will determine the amount of entrance credit.

COURSE OF STUDY

B. A. Degree

FRESHMAN CLASS

BIBLE I.—The *Bible* (American revised version preferred); The Old Testament-Historical books; Calkin's *Historical Geography of Bible Lands*. *Three hours a week.*

ENGLISH I.—*First Term*:—Espenshade's *Composition and Rhetoric*; Long's *American Poems*. *Second Term*:—Lamont's *English Composition*; Trent's *Southern Writers*. *Third Term*:—Nutter, Hersey, and Greenough's *Specimens of Prose Composition*. Prescribed Reading in American and English Literature, Themes and Essays throughout the year. *Three hours a week.*

*FRENCH I.—Grammar and Composition, Fraser and Squair; Pronunciation, Matzke's *Primer*; Dumas's *Monte Cristo*; Mérimée's *Colomba*; Enault's *Le Chien du Capitaine*; Scribe's *Bataille de Dames*; Augier's *Le Gendre de M. Poirier*; Dumas's (*Fils*) *La Question D'Argent*; Molière's *Medicin Malgré Lui*; Corneille's *Le Cid*; Racine's *Esther*; Parallel Reading. *Three hours a week.*

*GERMAN I.—Grammar and Composition; Storm's *Immensee*; Hebel's *Schatzkästlein*; Benedix's *Der Prozess*; Zschokke's *Der Zerbrochene Krug*; Gerstäcker's *Germelshausen*; Freytag's *Die Journalisten*; Schiller's *Wilhelm Tell*; Hillern's *Höher als die Kirche*; Sudermann's *Teja*; Parallel Reading. *Three hours a week.*

*GREEK I.—Grammar; Prose Composition; Xenophon's *Anabasis*; Lysias; Herodotus; History, Oman. *Three hours a week.*

LATIN I.—Grammar, Bennett; Latin Composition, Baker and Inglis; Six books of Vergil's *Aeneid*; 314 pages of Myers's *Rome*. *Three hours a week.*

MATHEMATICS I (a).—Trigonometry, Granville's *Plane Trigonometry and Tables*; Advanced Algebra, Hawkes's *Higher Algebra*. *Three hours a week.*

MATHEMATICS I (b).—Solid Geometry, Wentworth's *Solid*

Geometry; Theory of Equations; Advanced Problems in Algebra and Trigonometry. *Two hours a week.*

SOPHOMORE CLASS

BIBLE II.—Study of the Life of Christ. Text-book on the Life of Christ and copy of the New Testament. *Two hours a week.*

BIOLOGY I.—General Biology. Text-book to be selected. Reference: Sedgwick and Wilson's *General Biology*; Marshall and Hurst's *Practical Zoölogy*. *Two hours recitation or lecture and four hours laboratory work a week.* (Four hours credit.)

ENGLISH II.—*First and Second Terms:*—Manly's *English Prose*; Moody and Lovett's *History of English Literature*; Studies in Style and Principles of Literary Criticism. *Third Term:*—Manly's *English Poetry*; Topical Studies in English Literature. Parallel Reading, Essays, and Papers throughout the year. *Three hours a week.*

*FRENCH II.—Syntax of the French Verb, Armstrong; Composition; Literature, Kastner and Atkins; Rostand's *Cyrano de Bergerac*; Balzac's *Eugénie Grandet*; Daudet's *Contes Chosis*; Bowen's *French Lyrics*; Racine's *Phèdre*; Molière *Le Bourgeois Gentilhomme*; Corneille's *Polyeucte*. *Three hours a week.*

*GERMAN II.—Grammar, Behagel's Historic; Composition, Stein; Meyers's *Der Schuss von der Kanzel*; Riehl's *Der Fluch der Schönheit*; Schiller's *Thirty Years' War* (Third Book); Schiller's *Die Braut von Messina*; Lessing's *Minna von Barnhelm*; Goethe's *Götz von Berlichingen*; Klenze's *Deutsche Gedichte*; Hosmer's *German Literature*; Parallel. *Three hours a week.*

*GREEK II.—Grammar; Prose Composition; Xenophon's *Cyropaedia*; Homer's *Odyssey*, Merry's edition; Autenrieth's *Homer's Dictionary*; Demosthenes; Plato; History, Oman. *Three hours a week.*

HISTORY I.—Robinson's *History of Western Europe*; Robinson and Beard's *Development of Modern Europe*, Vol. II. *Two hours a week.*

*LATIN II.—Grammar, Bennett; Barss's *Writing Latin*, Book II; Cicero's *Old Age* (or *Friendship*), Sallust's *Catiline*, Horace's *Satires*; Myers's *Rome* (completed). *Three hours a week.*

JUNIOR CLASS

CHEMISTRY I.—Remsen's *College Chemistry*; Remsen's *Laboratory Manual*; Venable's *Short History*. *Recitation three hours and laboratory three hours a week.* (Four hours credit.)

ENGLISH III.—*First and Second Terms*:—The Beginnings of the Drama; The Predecessors of Shakespeare and Shakespeare's Formative Period; Manly's *Pre-Shakespearean Drama*, Vols. I and II; The Mermaid Edition of Marlowe; the Arden or Globe Shakespeare. *Third Term*:—The Plays of Shakespeare's Later Period; Shakespeare's Contemporaries and Followers; Dowden's *Primer*; Lee's *Life of Shakespeare*; The Mermaid Series. Lectures, Parallel Reading, Essays, and Reports throughout the year. *Two hours a week.*

*GREEK III.—Grammar, Allen-Hadley; Gildersleeve's *Syntax*; Prose Composition; Aristophanes; Sophocles; Euripides; English editions of Greek Plays; Thucydides; History, Grote, for reference. *Three hours a week.*

*LATIN III.—Grammar, Gildersleeve-Lodge; Prose Composition; Horace's *Odes and Epodes* with the study of lyric meters; Livy; Tacitus's *Agricola*; *Private Life of the Romans*, Johnson; Bradley's *Arnold's Latin Prose Composition*. *Three hours a week.*

PHYSICS I.—Carhart's *College Physics*. *Three hours a week.*

PSYCHOLOGY I.—General Psychology. Text-books: Angell's *Psychology*; *Elementary Laboratory Course in Psychology*, Langfelt and Allport. *Two hours recitation and lecture and two hours laboratory a week.* (Three hours credit.)

SENIOR CLASS

PHILOSOPHY I.—Hibben's *The Problems of Philosophy*; *Ethics*; *Logic*. *Three hours a week.*

POLITICAL SCIENCE.—*First and Second Terms*:—Seager's *Introduction to Economics*. *Third Term*:—Ashley's *The American Federal State*; or The Detailed Study of Special Topics, as, The American Banking System, The Trusts, The Railroad Problem, etc. Essays and readings throughout the year. *Two hours a week.*

ELECTIVE COURSES

†ASTRONOMY.—*Elements of Astronomy*, Young. *Two hours a week.*

BIBLE III.—Studies in Biblical Doctrine. *Bible* and textbook. *Two hours a week.* (Alternates with Bible IV.)

BIBLE IV.—*Evidences of Christianity. Why is Christianity True?* Mullins. *Two hours a week.* (Alternates with Bible III. Not given in 1919-'20.)

†CHEMISTRY II.—Qualitative Analysis. Volhard and Zimmermann; *The Elements of Qualitative Chemical Analysis* (Parts III and IV), Stieglitz. Laboratory. *Five hours a week.* (Two hours credit.)

†CHEMISTRY III.—Remsen's *Organic Chemistry*; Orndorff's *Laboratory Manual.* *Two hours a week.*

†CHEMISTRY IV.—*The Elements of Qualitative Chemical Analysis* (Parts I and II), Stieglitz. *Two hours a week.*

EDUCATION.—Pyle's *Educational Psychology*; Brown's *The American High School.* *One hour a week.*

‡GEOLOGY.—Dana's *Elements of Geology.* *Two hours a week.*

†GREEK IV.—Grammar, Allen-Hadley; Gildersleeve's *Syntax of Classical Greek*; Goodwin's *Greek Moods and Tenses*; The Professor's Notes; Prose Composition; Plato; *The Iliad*; Aristophanes; Æschylus; Lucian; Thucydides; Murray's *Greek Literature.* *Three hours a week.*

‡HISTORY II.—McDonald's *Select Documents of United States History*; Essays and Lectures. *One hour a week.* (Not given in 1918-'19; given in 1919-'20.)

‡HISTORY III.—Studies in English Constitutional History; Essays and Lectures. *One hour a week.* (Not given in 1919-'20; given in 1920-'21.)

*LATIN IV.—Grammar, Gildersleeve-Lodge; Prose Composition; Tacitus, *Germania*; Juvenal; Terence's *Adelphoe*; Plautus's

Captivi; Kelsey's *Topics in Roman Antiquities*; MacKail's *Latin Literature*. *Three hours a week.*

MATHEMATICS II.—Analytic Geometry. Smith and Gale, *New Analytic Geometry*; Elementary Calculus. *Three hours a week.*

MATHEMATICS III.—*Differential and Integral Calculus*, Granville. *Three hours a week.*

MATHEMATICS IV.—Work chosen from the following subjects: Advanced Analytic Geometry, Advanced Calculus, Differential Equations, Advanced Theory of Equations, Analytical Mechanics. Texts to be chosen. *Three hours a week.*

PHILOSOPHY II.—Text-books: Rogers's *History of Philosophy*; Bakewell's *Source-book in Ancient Philosophy*. Reference: Various works. *Two hours a week.*

PHYSICS II.—Laboratory Work in Physics; Millikan and Gale's *Laboratory Course in Physics*. *Three hours a week.* (One hour credit.)

PHYSICS III.—*Analytical Mechanics*, Smith and Longley. *Three hours a week.*

PHYSICS IV.—*Electricity and Magnetism*, Hough and Boehm. *Two hours a week.*

SPANISH I.—*Grammar and Composition*, Hills and Ford; C. M. Dorado's *España Pintoresca*; Wilkins and Luria's *Lecturas Fáciles*; Carrión y Aza's *Zaragüeta*. *Three hours a week.* (One hour credit.)

SPANISH II.—*Grammar*, Hills and Ford; *Composition and Conversation*; Alarcon's *El Capitán Veneno*; Valera's *Pepita Jiménez*; Galdos' *Mariánela*; Fitzmaurice-Kelly's *Spanish Literature*. *Three hours a week.* (Total credit on degree for Spanish I and II, four hours.)

*Certain substitutions may be made in the Course of Study as given above, for which see "Degrees, pp. 40-42; on the same pages will be found a list of the requirements and electives for the several degrees.

†Electives for Seniors only.

‡Electives for Juniors and Seniors only.

TABULATION OF REQUIREMENTS FOR DEGREES*Prescribed for the B. A. Degree —*

	Hours
Bible I, II.....	5
English I, II, III.....	8
History I	2
Mathematics I	5
Philosophy I	3
Psychology I	3
Political Science	2
and either (a)	
Latin I, II, III.....	9
Greek I, II	6
or (b)	
Latin I, II	6
Greek I, II, III.....	9
or (c)	
Latin I, II, III.....	9
French I, II	6
German I, II	6
or (d)	
Greek I, II, III.....	9
French I, II	6
German I, II	6
and (e) two of the following three:	
Biology I	4
Chemistry I	4
Physics I	3

Prescribed for the B. S. Degree —

Bible I, II	5
Biology I	4
Chemistry I	4
English I, II, III.....	8
French I, II	6
German I, II	6
Mathematics I, II	8
Physics I, II	4
Political Science	2
and either (A)	

Chemistry II	2
Chemistry III	2
Psychology I	3
or (B)	
Geology	2
Mathematics III	3
Mathematics IV	3
Physics III	3

Electives allowed in connection with

GROUP (A)	GROUP (B)
Astronomy	2
Chemistry IV	2
Geology	2
Latin I and II	6
Mathematics III	3
Mathematics IV	3
Physics III	3
Physics IV	2
Psychology II	1
Astronomy	2
Chemistry II	2
Chemistry III	2
Chemistry IV	2
Latin I and II	6
Physics IV	2
Psychology I	3
Psychology II	1

Prescribed for the M. A. Degree —

Hours

Bible, I, II	5
Biology I	4
Chemistry I	4
English I, II, III.....	8
History I	2
Mathematics I, II, III	11
Philosophy I, II	5
Physics I	3
Psychology I	3
Political Science	2

and of the following, one or two ancient languages,
together with two or one modern language.

French I, II	6
German I, II	6
Spanish I, II	4
Greek I, II, III, IV	12
Latin I, II, III, IV.....	12

Pre-Medical Course —

First Year:

- Biology I
- Chemistry I
- English I
- Mathematics I (a)
- French I, or
- German I

Second Year:

- Chemistry II, or III
- Physics I and II
- French II, or
- German II

and six hours from the group—Chemistry III or II, History I, Mathematics II, Psychology I, German or French.

The pass mark in all classes is 75.

For the B. A. or B. S. degree, a candidate must complete, together with the prescribed work, enough elective courses to aggregate sixty hours of credit. A minimum of seventy-two hours of credit is required of a candidate for both of these degrees. Two degrees will not be awarded, however, in the same year except to one who failed to graduate with his class.

For the degree of Master of Arts enough elective courses to aggregate seventy-five hours of credit must be added. All candidates for this degree will be required to spend an additional year of residence after the attainment of the degree of Bachelor of Arts. An average grade of 85 per cent. must be attained on the work of this additional year.

For all degrees the satisfactory delivery of original orations in the Junior and Senior years is necessary, but literary society credits may be offered in lieu of these orations. (See page 73.)

SCHEDULE OF RECITATIONS AND LECTURES*

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:45	Chapel	Chapel	Chapel	Chapel	Chapel	Chapel
9:00	German II Latin I	French II Geology Greek I Spanish I	German II Latin I	French II Greek I Spanish I	German II Latin I	French II Geology Greek I Spanish I
9:50	French I Greek A Latin III Math. IV	German I Political Science	French I Greek A Latin III Math. IV	German I Political Science	French I Greek A Latin III Math. IV	German I Greek A Psychology II
10:40	Greek II Philosophy I Spanish II	Bible III Chemistry III French A Latin II	German A Greek II Philosophy I Spanish II	French A Latin II	German A Greek II Philosophy I Spanish II	Bible III Chemistry III Latin II
11:30	Bible I English II Greek III Math. III	English I Math. II Physics III	Bible I English II Greek III Math. III	English I Math. II Physics III	Bible I English II Greek III Math. III	English I Math. II Physics III
12:20	Astronomy Bible II English III	Biology I Philosophy II	History I Physics IV Psychology I	Astronomy Bible II English III	Biology I Philosophy II	History I Physics IV Psychology I
1:10	Chemistry I Latin IV Math. I-a	Chemistry IV Greek IV Math I-b Physics I	Chemistry I Latin IV Math I-a	Greek IV Math. I-b Physics I	Chemistry I Latin IV Math. I-a	Chemistry IV Greek IV Physics I

The meeting periods of classes not scheduled above will be assigned by the professors in charge.
 Laboratory periods: 3:00 to 6:00 P. M. Chemistry, Monday and Tuesday; Physics, Tuesday; Psychology, Wednesday; Biology, Thursday and Friday.

The College Library is open to students every afternoon from 2:30 to 5:30.

*Subject to revision.

OUTLINE OF WORK IN THE SEVERAL DEPARTMENTS

ASTRONOMY

PROFESSOR BAGBY

General Astronomy, mathematical and physical, constitutes the work of this class. (Credit, 2 hours.) The first months are devoted to a careful study of the geometry of the sphere as essential to the proper understanding of the astronomical methods of determining the location, distance and motions of the heavenly bodies; the members of the solar system and the bodies in the outer region of space are then successively taken up and their motions, physical features and constitution considered. Throughout the course the mathematical and physical laws by which the astronomer is guided to his conclusions and the logical development of the reasoning resulting in these conclusions are the objects of attention, the mere rehearsal of facts being deemed of secondary importance.

Only such students as have completed Physics I and Mathematics I are allowed to enter this course.

BIBLE

PROFESSOR MCPHEETERS

The object of this course is: (1) to give such a connected view of the Old and New Testament History and of the nations with whom the chosen people were providentially associated, that students may become intelligent readers of the Bible as well as of literature; (2) to ascertain with some degree of precision and completeness the central theme of the Bible, for the sake of the light which that knowledge throws on the specific purpose and meaning of its several parts, and to point out the teachings of the Bible in their relation to the deeper problems of life; and (3) to furnish students with such proofs of the authenticity and credibility of the Scriptures as will fortify them against the prevalent forms of skepticism and unbelief.

BIBLE I. (Credit, 3 hours.)

A study of the historical books of the Old Testament, tracing the development of the Divine plan in the history of the Israelitish nation, culminating in the coming of the Messiah. A brief survey of the historical geography of Bible Lands is given as a part of this course.

BIBLE II. (Credit, 2 hours.)

Study of the Life of Christ. The Gospels will be studied in conjunction with the text-book. The latter part of the year will be given to an examination of some of the Pauline Epistles.

BIBLE III. (Credit, 2 hours.)

A course in Biblical Doctrine. The fundamental doctrines of evangelical Christianity will be studied in an attempt to give the class a fairly complete and satisfactory system of doctrine. (This course alternates with Bible IV and is elective for Juniors and Seniors.)

BIBLE IV. (Credit, 2 hours.)

Evidences of Christianity. The various philosophical theories that attempt to account for the origin of the universe and of man are studied and criticised. Following this the positive arguments in favor of Christianity are examined. (This course alternates with Bible III and is elective for Juniors and Seniors.) (Not given in 1919-'20.)

BIOLOGY

PROFESSOR WINSTON

I. GENERAL BIOLOGY. (Credit, 4 hours.)

This course is designed to acquaint the student with the fundamental generalizations that are the product of modern research in Biology. Comparative morphology, physiology, and ecology of animal and plant life are illustrated by a detailed study of types taken from the following groups: Protozoa, Bacteria, Algæ, Fungi, Cœlenterata, Annelida, Anthropoda, Pteridophyta, Angiospermæ, and Vertebrata. Exactness and method in observation, care in handling material, and neatness in keeping notebooks will receive special emphasis.

Students are required to furnish their own dissecting implements and notebooks, which will be furnished at a low cost; but such general necessary equipment as belongs to the laboratory will be furnished by the department. *Laboratory fee, \$10; breakage deposit, \$2.*

CHEMISTRY

PROFESSOR WINSTON

I. INORGANIC CHEMISTRY. (Credit, 4 hours.)

In this course theoretical and descriptive inorganic chemistry is presented. The fundamental ideas of chemical science, the laws governing chemical change, the elements and their principal compounds are systematically brought forward with frequent allusion to the application of chemical principles in the arts, manufactures, and medicine. Instruction is given by lectures and recitations. The laboratory work is designed to go hand in hand with the class work, illustrating the lectures, and supplementing the experiments of the classroom. *Laboratory fee, \$7; breakage deposit, \$1.*

II. QUALITATIVE ANALYSIS. (*Elective for students who have completed Course I.*) (Credit, 2 hours.)

In this course the whole of the allotted time is spent in the laboratory, the course being planned to give a more thorough knowledge of chemical phenomena than is given in the first year, and to make of the careful worker a capable analyst. Typical compounds are first taken up and their characteristic reactions studied; the subject of qualitative analysis which follows becomes thus comprehensible and assimilable. The student is drilled in the analysis of unknown solutions, mixtures of salts, alloys, ores, etc. The work is carefully supervised and assistance is given whenever necessary. *Laboratory fee, \$10; breakage deposit, \$2.*

III. ORGANIC CHEMISTRY. (*Elective for same students as Course II.*) (Credit, 2 hours.)

This course was introduced for three classes of students — those intending subsequently to pursue the study of medicine, those wishing to specialize in chemistry, and those who, interested in the laws of inorganic chemistry, desire to study their truer

applications to the organic science. General relations are emphasized and illustrated by special cases of importance, while the relatively large number of compounds of minor import is rapidly surveyed. For some months during the latter part of the session the student makes many of the important compounds of carbon according to commercial and purely scientific methods, thus facilitating the study, fixing basal principles, and impressing the practical side of the subjects studied. *Laboratory fee, \$5; breakage deposit, \$1.*

IV. PHYSICAL AND THEORETICAL CHEMISTRY. (*Elective for students taking Course II.*) (Credit, 2 hours.)

Inorganic Chemistry will be developed more particularly as regards the fundamental general principles which are most directly involved in analytical work. Osmotic pressure, the theory of solution, the theory of ionization, chemical and physical equilibrium, the law of mass action, will be carefully considered, after which the application of these principles to the subject matter of qualitative analysis will be discussed, the work of Chemistry II serving as a basis of discussion.

ENGLISH

PROFESSOR WATKINS

In the department of English two objects are kept steadily in view: (1) To give the student such mastery of the language as will enable him to write and speak not only with correctness and accuracy, but also with some degree of ease and grace. (2) By acquainting him directly with the great masterpieces of English and American literature, to cultivate in him a taste for good reading, and to help him develop more highly a sense of literary appreciation, as well as the faculty of constructive and creative thinking.

ENGLISH I. (Credit, 3 hours.)

For the entrance requirements in English, see pages 28-31. Introductory courses in English and American literature are presupposed for this class and *in no case is high school work to be regarded as an equivalent of work done in college.* Students preparing for college entrance should be especially drilled in the mechanics of composition, spelling, punctuation, grammar, sentence structure, paragraphing, etc. In their written work they

must be able to express themselves in clear, correct, and orderly English, or they will find it impossible to keep up with the requirements of the course.

The work of this class is devoted partly to the study and practical application of the more advanced principles of Composition and Rhetoric, and partly to the study of American Poetry, Southern Literature, and selections from standard English Prose. Many essays are written, parallel reading is required, and careful training is given in the art of interpreting literary thought and expression.

ENGLISH II. (Credit, 3 hours.)

During the first part of the year this class takes up the systematic study of English Prose, beginning with the *Anglo-Saxon Chronicle*, and traces its development down to modern times. Special attention is paid to the evolution of the Essay, the Novel, and other forms of prose literature. During the latter part of the year the center of work is transferred to the field of English Poetry; the successive periods, from Chaucer to the Victorians, are taken up in order and representative selections are examined both historically and critically. An advanced course in the history of English literature extends throughout the year.

The principles of literary criticism are constantly brought into practice and the student is everywhere encouraged to think and form judgments for himself. Essays, based on the work of the class, are assigned regularly and constitute an important feature of the course. Parallel readings, with outlines and appreciations, are also required.

ENGLISH III. (Credit, 2 hours.)

The work of this class is devoted to the detailed study of the Drama, including its beginnings in Greece, in Mediæval Europe, and in England, the predecessors of Shakespeare, Shakespeare's formative period and later development, and Shakespeare's contemporaries and followers. As many plays of Shakespeare as possible are studied in class and much outside reading is required. Special plays and topics are assigned for individual study and the members of the class are expected to present the results of their work in formal papers. It is very important for this course that students be provided with a complete set of Shakespeare.

Here, as elsewhere throughout the course, the Library, as the laboratory of the English department, is brought into constant use, and every effort is made to stimulate the student to wider interests in reading and to scholarly methods in the use of books.

FRENCH

PROFESSOR CLARKE

FRENCH A.—For beginners and such students as are not sufficiently prepared to enter either of the advanced classes. The course comprises the study of the elements of grammar, composition, and pronunciation, and the translation of about 200 pages of literature from such texts as Labiche's *Voyage de M. Perrichon*, Dumas's *Monte Cristo*, and a preliminary text of easy prose.

The college course in French embraces two years, the work being apportioned as follows:

FRENCH I. (Credit, 3 hours.)—This class will make a special study of the irregular verb, as also of reflexives and impersonals, and of the syntax, employing as manual Grandgent's Compendium. It will write exercises every week and read some of the shorter stories of Daudet and others, and a comedy of Labiche, or some other modern playwright.

FRENCH II. (Credit, 3 hours.)—This class will use most of the time in translating representative authors, as Molière, Mérimée, and Rostand. Exercises in French composition based upon portions of the prose reading will be required at least fortnightly, and the syntax will be further taught through synoptic formulæ given on the blackboard. During the latter part of this year the Literature will be studied in outline. Parallel reading is required in both classes.

GEOLOGY

PROFESSOR WINSTON

GENERAL GEOLOGY. (Credit, 2 hours.)—Physiographic, structural, dynamical, and historical geology are studied in the order named. The value of fossils in determining horizons is explained; a detailed study of the formations in this country is made with references to those of other countries wherever necessary. Special stress is laid on the phylogenetic relations of the leading

groups, which are traced out in considerable detail wherever possible. A fine collection of rocks and ores presented by the Smithsonian Institution, a set of the "Educational Series of American Rocks" presented by the United States Geological Survey, and paleontological specimens from the different geological formations of this continent and Europe, furnish illustrative material for the subjects discussed.

GERMAN

PROFESSOR CLARKE

GERMAN A.—This course does not count towards a degree, and is given so that those who have no preparation in German may be prepared to enter the first college class, German I. The work of this class is elementary, but the drills on the rudiments are constant and thorough. The course embraces the elements of grammar, composition and pronunciation, and the translation of 150 or more pages of literature from such texts as Schiller's *Der Neffe als Onkel*, Zschokke's *Das Wirtshaus zu Cransac*, and *Glück Auf*.

The German course, proper, is arranged so as to be completed in two years. Progress will be rapid, and students taking these classes will find constant and diligent application necessary in order to complete successfully the work assigned.

GERMAN I. (Credit, 3 hours.)—In this class about 600 pages of literature will be translated, in addition to the study of syntax and composition.

GERMAN II. (Credit, 3 hours.)—This class will translate about seven hundred pages of literature, in addition to the grammar and composition work and the study of the history of German literature.

The courses as outlined on pages 35-36 are merely suggestive, as there will be many deviations from the scheme laid down. Every year alterations and substitutions will be made to suit the special needs of the classes concerned.

GREEK

PROFESSOR MCWHORTER

GREEK A.—Owing to the fact that a number of students, prepared in other subjects to enter upon a collegiate course, have

had no opportunity to study Greek, a preparatory class is conducted by the professor, the work of which is set forth on page 31 under the head of Entrance Requirements. This introductory work does not count toward a degree.

Freshman Class

GREEK I. (Credit, 3 hours.)—The reading in this class will be taken from the *Anabasis*, Books III (or IV) and VII, *Lysias*, and *Herodotus*. The Accidence is thoroughly reviewed, and Syntax studied and made familiar by illustrative sentences, and by weekly exercises based on the class reading. The Geography of Greece is studied during this year, and Greek History from its beginning to the period of the Athenian Supremacy.

Sophomore Class

GREEK II. (Credit, 3 hours.)—Special study of the Irregular Verbs, as also of Word-formation, forms a part of the work of this class. The Syntax is studied topically, and exercises based on the Attic prose reading are required every week. Texts read: Homer's *Odyssey*; Xenophon's *Cyropaedia*; Demosthenes *On the Crown*; Plato's *Crito*. The study of the History is continued to the date of the Theban Supremacy.

Junior Class

GREEK III. (Credit, 3 hours.)—This class will read Thucydides and Aristophanes during the first term, and Demosthenes and Sophocles or Euripides during the second and third. Study of the Syntax is continued and enforced by illustrative sentences and synopses of construction. Exercises in Attic prose, based, as in the lower classes, on the prose readings, are required weekly.

Special study is made of the portions of Greek History connected with the orations assigned.

In order to give the students as clear a knowledge as possible of the Classic drama, and to quicken their interest in the subject, some of the best English metrical versions of the dramatic writers, as Murray's *Oedipus the King*, Conington's *Agamemnon*, and Rogers's or Frère's *Aristophanes*, will be used.

Senior Class

GREEK IV. (Credit, 3 hours.)—The Senior Class will meet three times a week throughout the session. The forms of syntax being previously made familiar, several of Plato's dialogues, a play of Æschylus, and a comedy of Aristophanes will constitute a part of the readings for the first term, and portions of Thucydides and Lucian, with a tragedy of Euripides, will be read during the second and third. During the first term will be read also one or more books of the Iliad, and in connection therewith the history of the Homeric saga will be studied. Exercises prepared with a view to illustrating the nicer uses of the Greek particles are required fortnightly. There will be a *résumé* of the History with especial attention to the social life of the Greeks, and to recent archæological research.

Greek Literature is outlined for the classic period and studied in detail so far as the authors read in the several classes serve to represent its development. Only so much of the Prosody is taught as the readings in Epic and Dramatic Poetry make applicable.

Allen-Hadley's *Grammar* is supplemented in the Junior and Senior years by Gildersleeve's *Syntax*, Goodwin's *Moods and Tenses*, and throughout the course by the professor's notes.

Parallel reading is required in all classes for each term with accompanying tabulations of forms and constructions.

A special course in New Testament Greek will be given when there is sufficient demand for it.

A course in Greek Art may also be offered in connection with Greek III and Greek IV.

HISTORY

PROFESSOR WATKINS

Two courses in History are offered as follows:

I. EUROPEAN HISTORY. (Credit, 2 hours.)

In this course the student is not only taught the leading facts in the history of Western Europe from the fall of the Roman Empire to the present time, but is especially led to consider these facts in their bearing upon European civilization, to trace the

development of great social, political and religious movements, and to interpret their significance.

Robinson's History of Western Europe is studied in class and outside work is assigned in Robinson and Beard's *Development of Modern Europe*, Vol. II. (History I.)

II. CONSTITUTIONAL AND INSTITUTIONAL HISTORY.

The work of this class is devoted to a detailed study and consideration of the great instruments of government and other important documents of state in England and America, and the student is thus brought to a better acquaintance with the principles and development of all free institutions, and especially of modern constitutional government. Besides the regular text-book work and lectures by the professor, the preparation of papers by the student on special topics will constitute an important feature of this class.

The course extends over two years as follows: 1. American Constitutional History. (Credit, 1 hour.) 2. English Constitutional History. (Credit, 1 hour.)

Courses in Roman and Greek History are given in connection with the courses in Ancient Languages, for which see announcements under these subjects.

LATIN

PROFESSOR WHITING

Freshman Class*

LATIN I. (Credit, 3 hours.)

Applicants for the Freshman Class must present at least three units of high school work for admission. The work of this class, besides grammar and exercise, will include the reading of one of Cicero's more difficult orations and four books of Vergil's *Aeneid*. Sometimes the whole reading will be from Vergil, six books being read. The work in History will cover about half of Myers's *Rome*. The Dactylic Hexameter will be carefully explained and practiced.

*No preparatory course in Latin will be offered as heretofore. Those desiring to take Latin here must be ready for the Freshman Class, Latin I.

Sophomore Class

LATIN II. (Credit, 3 hours.)

This class will carefully review forms and syntax, will complete Bennett's *Latin Grammar* and Barss's *Writing Latin*, Book II, will complete Myers's *Rome* (beginning at the Empire), and will read Sallust's *Catinline*, Cicero's *Old Age* (or *Friendship*), and possibly one book of Horace's *Satires*, reviewing and extending the previously acquired knowledge of the Hexameter.

Junior Class

LATIN III. (Credit, 3 hours.)

In this class, Livy, Horace, and Tacitus will be the authors read. Proper attention will be given to the lyric meters of Horace. The Gildersleeve-Lodge grammar will be used as the basis for the syntactical work and weekly exercises will be required throughout the session. Johnson's *Private Life of the Romans* will be read as parallel.

Senior Class

LATIN IV. (Credit, 3 hours.)

Tacitus, Juvenal, Plautus, and Terence, with review and supplementary work in class, or as parallel, will constitute the reading of this class. In grammar, Gildersleeve-Lodge is the textbook, explained and amplified, when necessary, by the notes of the professor. Weekly exercises, intended to illustrate the nicer points of classic usage, will be assigned. The work in History will be based on Kelsey's *Topics in Roman Antiquities*. MacKail's *Latin Literature* will be studied in class.

MATHEMATICS

PROFESSOR HIGGINS

MATHEMATICS I (a). (Credit, 3 hours.)

The session is about equally divided between Plane Trigonometry and Advanced Algebra.

Both the theoretical and practical sides of Plane Trigonometry receive attention. Accurate logarithmic work in the solution of triangles is insisted upon and the student is given a thorough

foundation for more advanced work in this and other branches of mathematics and applied subjects.

In Algebra the work opens with a rapid review of some of the more important topics of Elementary Algebra with the introduction of graphical methods. This is followed by a study of the following topics: Logarithms, Limits, Infinite Series, Undetermined Coefficients, Partial Fractions, Permutations and Combinations, Probability, and a general study of Determinants.

MATHEMATICS I (b). (Credit, 2 hours.)

The first and second terms are devoted to a study of Solid Geometry and the third term is devoted to a study of Theory of Equations and some advanced problems in Algebra and Plane Trigonometry.

The work in Solid Geometry consists of a thorough study of the more important theorems regarding lines and planes in space, the prism, pyramid, cylinder, cone, and sphere. Great stress is laid upon the solution of original exercises, including numerical applications of the theorems and problems on loci.

The work in Theory of Equations consists of Synthetic Division, the Remainder Theorem, Relations between Roots and Coefficients, Descartes's Rule, Solution of the Cubic, both special cases and general solution by Cardan's method, Horner's Method, and Error in Computation.

MATHEMATICS II. (Credit, 3 hours.)

This course consists of the study of Analytical Geometry of two dimensions and elementary Calculus. A careful study is made of the straight line and the conic sections, attention being given also to certain other curves of historic and practical interest and to problems on geometric loci. Both Cartesian and polar co-ordinates are used, and numerous problems are assigned for solution.

The latter portion of the session is devoted to an introductory course in Calculus. The formulas of differentiation and the simpler standards of integrals are studied, with a variety of geometric and other applications, the more difficult portions of the subject being reserved for a more advanced course.

MATHEMATICS III. (Credit, 3 hours.)

A brief course in the Analytical Geometry of three dimensions

will be given, the remainder of the session being devoted to a full course in Differential and Integral Calculus.

MATHEMATICS IV. (Credit, 3 hours.)

This course will be varied from year to year, the work being selected from the following subjects: Advanced Calculus, Solid Analytical Geometry, Differential Equations, Advanced Theory of Equations, or Analytical Mechanics.

PHILOSOPHY

PROFESSOR MCPHEETERS

PHILOSOPHY I. (Credit, 3 hours.)

The year is about equally divided between Introduction to Philosophy, Ethics, and Logic. Prerequisite, Psychology I.

PHILOSOPHY II. (Credit, 2 hours.)

History of Philosophy, Ancient and Modern. Tracing the leading systems of thought in their development and relation to each other, from the time of Greek Philosophy to the present time. Senior elective.

PHYSICS

PROFESSOR BAGBY

PHYSICS I. (Credit, 3 hours.)

This course is designed as an introduction to the study of General Physics; the more important phenomena of Mechanics, Sound, Light, Heat, Electricity, and Magnetism are successively considered and copiously illustrated by experiment on the lecture table, and the conspicuous part played by physical principles in modern civilized arts is pointed out and exhibited wherever possible. With a view to laying a broad and firm foundation for advanced work in Physics, the fundamental importance of mechanical principles as the proper basis of theory in the other branches of the subject is emphasized: the principle of the conservation of energy, the nature and motion of molecules, the progress and interaction of waves, the principles of syntony, are kept before the student's attention, and the work of the year is used to exemplify and enforce the broad sweep and paramount value of these general laws. *Laboratory fee, \$5.*

PHYSICS II. (Credit, 1 hour.)

This course comprises some forty simple quantitative exercises in the Mechanics of Solids, Liquids and Gases, in Sound, Light, Heat, Electricity and Magnetism, paralleling the lecture course offered in Physics I. The work of this class is designed to give to the student a more detailed knowledge of the construction and use of various forms of physical apparatus, to train him in the proper handling of such apparatus, to enhance his powers of close and accurate observation, and to teach him to treat the measurements made so as to determine from them the logical relation between the quantities involved, the physical law of which the exercise is an illustration. *Laboratory fee, \$5; breakage deposit, \$2.*

PHYSICS III.—(*For entrance to this course Physics I and Mathematics III are prerequisite.*) (Credit, 3 hours.)

The work of this class consists of a more detailed and advanced study of the principles of Mechanics with a view to laying a foundation for more advanced work in pure Physics, or for the study of the various branches of Engineering. The text-book employed is written for those having knowledge of the elements of the Differential and Integral Calculus and stress is laid on the working of numerous exercises involving these forms of Mathematics.

PHYSICS IV.—(*Prerequisites, Physics I and Mathematics III.*) (Credit, 2 hours.)

This course covers an elementary, but detailed, study of the mathematical principles of Electricity and Magnetism. The course is designed as an introduction to the study of advanced Electricity or of Electrical Engineering.

POLITICAL SCIENCE

PROFESSOR WATKINS

ECONOMICS AND CIVICS. (Credit, 2 hours.)

In this course the fundamental principles of Government and Economics are carefully considered, important problems being studied theoretically, historically and practically. The student is everywhere taught to apply theories and principles to practical

conditions. A prominent feature of this course is the attention paid to current political events and to the leading economic questions of the day.

From time to time during the year members of the class will be required to write essays on subjects assigned for special investigation and study.

The fall and midwinter terms are devoted to the study of Economics. During the spring term the class pursues an advanced course in Civics, or takes up, for more detailed consideration, such special topics as, The American Banking System, The Trusts, The Railroad Problem, etc.

PSYCHOLOGY

PROFESSOR MCPHEETERS

PSYCHOLOGY I. (Credit, 3 hours.)

General Psychology. An introductory course in Psychology, beginning with the study of the nervous system and the physiology of the senses. This is followed by an examination of the various mental processes: habit, perception, memory, imagination, emotion, reasoning, volition, etc. The attempt will be made to present clearly the laws of mental development, and of a healthy mental and emotional life. One period a week is devoted to laboratory work and two to class recitation. *Laboratory fee, \$3.*

PSYCHOLOGY II. (Credit, 1 hour.)

Educational Psychology and High School Problems. The year will be about equally divided between the two subjects. The first will endeavor to give an intelligent psychological foundation for educational theory and practice. The latter part of the course will take some of the practical problems of the school room. Prerequisite, Psychology I.

SPANISH

PROFESSOR WHITING

SPANISH I. (Credit, 1 hour.)

This is a class for beginners; but, in order to enter the class, the applicant must offer either, (a) three years of Latin and one year of French, or (b) one year of Spanish.

Although the class meets three times a week, a College credit of one hour only will be given, as two hours are considered preparatory work—below the grade of College standards. The essential elements of the Grammar will be studied, drill in pronunciation will be emphasized, daily dictation will be given, exercises of progressive length and difficulty will be written and discussed, translation will be commenced as soon as possible and about 300 pages will be read during the session, either in class or as parallel.

SPANISH II. (Credit, 3 hours.)

This class is open to those who have completed Spanish I; or to those who having had a preparatory course in high school, pass an examination for advanced standing on one hour of College work done in Spanish I. To those successfully completing both Spanish I and Spanish II, a College credit of four hours will be given as electives on the B. A. requirement.

(For details as to texts, see page 39.)

GENERAL INFORMATION

LIBRARY

J. H. C. BAGBY, *Acting Librarian*

The College Library numbers twenty-five thousand miscellaneous volumes and pamphlets. This collection, which has been forming for more than a hundred years, contains many volumes of rare interest. The books are arranged according to subjects, and catalogued alphabetically according to both titles and authors, the use of the Library being thus very much facilitated. The Government publications (in which the Library is especially rich—Hampden-Sidney College being a Government depository) are arranged by subject and in this way a vast storehouse of information is made available. The Library rooms are open every day except Sunday, and the students are encouraged to make full use of their opportunities for general reading and for independent work. The value of a well-selected library as an adjunct to a college curriculum being fully recognized, especial efforts are being made to increase still further the advantages at present offered.

Colonel C. C. Lewis, Jr., of Charleston, W. Va., of the class of 1887, and a member of the Board of Trustees, has donated to the Library the sum of \$2,500 with which to found the "Andrew Payne Lewis Memorial," in memory of his son. The income of this fund is devoted to the purchase and care of books by Virginian or Southern authors, or of literature dealing with Virginia or the South.

The Library subscribes to a number of the leading periodicals. These, with the papers and magazines to be found in the Y. M. C. A. reading room and certain publications of a special character taken by individual professors, but accessible to the members of their classes, are sufficient to enable the student to keep well abreast of the times.

THE H. TUCKER GRAHAM GYMNASIUM

This new building occupies a central position on the campus and contains a floor 46 by 90 feet, affording ample space for all

gymnasium work, for basket-ball, and for other purposes as well. A gallery is provided, carrying a running track for use during the winter months; this serves also for the accommodation of spectators. The building is equipped with baths, a dressing room, and a steam-heating plant, while gas is supplied from the central lighting plant.

ATHLETICS

Venable Field, of ample size and conveniently situated, includes a football and baseball field, tennis courts, and a quarter-mile running track.

The College is a member of the Virginia Intercollegiate Athletic Association, and all the laws of the Association obtain in the government and regulation of its athletics. The local control of all athletic matters is in the hands of the Faculty Athletic Committee and the General Athletic Association. A strict limit is placed upon the number of games played away from the College. The general rules governing athletics are:

1. No one shall be a member or manager of any College athletic team who is not a regularly matriculated student; or who is under discipline for bad conduct.
2. No student under twenty-one years of age will be permitted to accompany any team for games away from the College, either as a regular member of the team, as a substitute, or as manager, except upon written permission from his parent or guardian previously addressed to the President of the College.
3. No student shall be a member of any College team until he has reported to the Athletic Committee and has assured it of his eligibility under these rules.
4. Leave of absence for the purpose of playing intercollegiate games may be allowed to the baseball, football, and basket-ball teams, such absences not to exceed during the session six days for football, eight days for baseball, and five days for basket-ball.
5. The athletic teams shall not have contests elsewhere than upon the College grounds with any teams except those from other institutions of learning, unless previously authorized by the Athletic Committee.
6. No games or guarantees shall be arranged without the previous consent of the Athletic Committee.

7. The number of men, including coach and manager, whose expenses will be paid on trips shall be limited in football to sixteen (16), and in baseball to thirteen (13), and in basket-ball to seven (7), except with the previous consent of the Athletic Committee. The Committee will not pay the expenses of those that do not travel with the teams.

8. The Athletic Committee will be responsible for no expenditures which it has not previously authorized.

McALLISTER ATHLETIC TROPHY

Through the liberality of Mr. J. T. McAllister, of Hot Springs, Va., a silver loving cup was provided in 1903 as an athletic trophy to be held each year by that College class whose members make, in the aggregate during the year, the largest number of points in football, basket-ball, baseball, tennis, gymnasium work, and field and track athletics. This has done much to promote a more general interest in athletics.

THE W. B. LORRAINE TENNIS TROPHY

A cup is awarded annually to the winner of the Singles in the Tennis Tournament. This trophy becomes the permanent property of the winner of three consecutive contests. Dr. W. B. Lorraine of Richmond, Va., is the donor of the trophy.

THE DENNY TRACK TROPHY

Mr. Robert A. Denny, of Winchester, Va., has presented a trophy to be awarded each year to that member of the student body who proves himself most proficient in the 100 yards, 220 yards, 440 yards, and half-mile races in the Annual Field Day contests.

GOVERNMENT AND REGULATIONS

DISCIPLINE

The discipline of the College is in the hands of the President, Professors, and Faculty, under regulations adopted by the Board of Trustees. Its object is to maintain regularity and order in the institution, to shield its students from temptation and vice, and to cultivate among them the spirit of honor and manliness. The principle on which it proceeds is what has for many years been known in the universities and colleges of Virginia as "The Honor System," and has been found most effective in the development of good character and conduct. Fortunately, other means are seldom needed to secure the desired end, but, when necessary, they are resorted to in the form either of admonition, suspension, or dismissal, as the gravity of the offense may demand. While admonition may be administered by the President, the Professors severally, or by the Faculty, the infliction of suspension or dismissal is within the power of the Faculty only; and whenever irregularities are under investigation by that body, a student involved has the right to be heard in his own behalf, the credence that attaches to the word of a gentleman being always given to his testimony. In all cases of discipline by the Faculty the action is reported to the parent or guardian of the student involved.

GENERAL RULES OF ABSENCE

1. No student shall leave College, Farmville to be regarded as a part of the College Community, without written permission from parent or guardian, *presented in advance to the President* or to the officer acting in his stead. This permission is likewise necessary for absence on all holidays save the Christmas recess. Students are not permitted to spend the night in Farmville without the previous approval of a College officer.

2. Permission from home to travel with student organizations does not allow the managers or others to be absent from College longer than the prescribed number of days. Specific permission from home is required for a longer period of absence.

3. Every student should enter punctually on the first day of the session, or present to the Faculty satisfactory reasons for absence. *Students who have not returned to the College by 8:45 A. M. of the first day of the second term pay a fee of \$3.00.*

Parents and guardians cannot be too careful in seeing that this rule is observed. The loss of a few days at the beginning of the session, or at the beginning of a subsequent term, subjects the student to hurried and embarrassed study, and almost invariably results in a lowering of his class grades. Parents and guardians are also earnestly requested not to permit their sons or wards to be absent during the College term.

RELIGIOUS EXERCISES

Chapel exercises are held every morning, except Sunday, and students are required to attend. They must also attend church on Sunday morning in such places as their parents or guardians may request; or, without such request, in the place appointed by the Faculty.

COMPLEMENT OF HOURS REQUIRED

All Seniors whose courses lead to graduation the following June must take at least twelve hours per week as a complement, even though they may not need so many hours in order to graduate. All other students must have a minimum of fifteen hours per week.

TESTS AND MONTHLY REPORTS

Each professor keeps a daily record of the attendance and the recitations of the members of his classes. In all classes meeting as often as twice a week a written test is held each month, except in the last scholastic month of a term. This test is given without warning and is graded on the same basis as a daily recitation. In the classes that meet only once a week, tests are given every second month. At the end of each month a statement of the standing in scholarship, of the number of absences from recitation, chapel and church, and of any other matters requiring particular notice, is sent to the parent or guardian of each student.

EXAMINATIONS

In the classes meeting only once a week an examination is held at the close of the session; in each of the other classes three examinations are held — one in December, one in March, and one at the close of the session. These examinations, conducted by the professors severally, are usually written, but may be either oral or written, or both combined, and are designed to test thoroughly the student's knowledge of the studies pursued. On the basis of their standing for the session students are divided into three groups. Those in the first group are announced as distinguished; those in the second are sustained and permitted to advance; while those in the third are required to take the study again in class, unless sustained in a re-examination covering the work of the whole course. Unexcused absence from examination is counted as failure.

RE-EXAMINATIONS

Re-examinations may be taken between the close of one session and the second Wednesday of the following session on such days as may be agreed upon between the professor and the candidate, but in arranging for re-examination the student is required to give the professor written notice at least two weeks in advance. The Faculty may allow re-examinations at other times, a fee of \$3.00 being charged for each examination.

SPECIAL EXAMINATIONS

Students who wish to devote their summers to study are permitted to take special examinations on any course in which, by the aid of tutors or at summer schools, or by work in private, they may be able to prepare themselves. In this way students of irregular classification may become regular, and in some instances reduce the number of years necessary for graduation. Special examinations are given only on days appointed by the Faculty, not later than two weeks after the College opens, and then only to students who at the close of the preceding session have indicated to the professor in charge of the course their wish to be examined, and have had assigned them an appropriate amount of work. In all cases the examinations are designed to be as difficult as those given in regular order. A fee of \$3.00 is charged for each of these examinations.

AUTOMATIC RULE

Members of the Freshman Class, who, at the end of the first term, fail to attain the passing grade in classes aggregating three hours a week will be dropped from the College roll; those failing at the end of the second term to attain the passing grade in classes aggregating five hours a week will be dropped from the College roll.

Members of the Sophomore Class, who, at the end of any term, fail to attain the passing grade in classes aggregating six hours a week will be dropped from the College roll.

Members of the Junior Class, who, at the end of any term, fail to attain the passing grade in classes aggregating seven hours a week will be dropped from the College roll.

Members of the Senior Class, who, at the end of any term, fail to reach the pass mark in classes aggregating eight hours a week will be dropped from the College roll. Members of this Class failing at the end of the third term to reach the pass mark in classes aggregating eight hours, or more, a week must take the regular work of the Senior Class again the following session; those failing at the end of the third term to attain the pass mark in classes aggregating less than eight hours a week may make up the deficiency without residence at the College, but they must appear at the College for all examinations, and they will be graduated at the Commencement next following the date on which the last of the deficient work has been made up.

In each class, absences without excuse will be permitted up to the number of meetings of such class per week, this number to be the limit permitted in such class for any one term of the session. In Church and Chapel, taken together, the number of absences permitted per term is 25 for the first term, 20 for the second term, and 20 for the third term, one absence from Church to be counted as the equivalent of three absences from Chapel. Should the number of absences in class, Church, or Chapel be exceeded, the student at fault is officially warned, and should the excess of absences occur a second time, he will be dropped from the College roll.

Students pursuing courses that do not lead to a degree must maintain the same grade in all respects and be governed by the same conditions as regular students similarly classified.

The system outlined above tends to put the real student on his mettle. It cuts out the trifler, stirs the sluggish, and so enables the classes to progress the better with their work. The conditions imposed are reasonable enough and should prove a stimulus to more earnest and successful study.

HEALTH AND SANITATION

MEDICAL ATTENDANCE

The health and physical welfare of the students are under the supervision of the College Physician. A fee of five dollars (\$5.00), required of each student, entitles him to the services of the College Physician during the session without further charge.

INFIRMARY

The third floor of the Westminster Building, which has been purchased by the College, will be used as a regular Infirmary, and all necessary equipment, not now in hand, will be procured and put in place by the opening of next session on September 10, 1919. These rooms are large and amply lighted and are particularly well adapted for the purpose. Students too ill to remain in their own rooms will be transferred to the Infirmary, where, at a moderate expense, they may be under the general care of a competent matron. One room in the Infirmary is reserved for a trained nurse in case a student becomes ill enough to need special attention. The services of a nurse are paid for by the student.

SANITARY ARRANGEMENTS

The sanitary arrangements of the College building are modern and complete. A supply of filtered water meets all the requirements of convenience and health, including facilities for hot and cold baths — plunge and shower. A number of chemical fire extinguishers of a most efficient make are placed in accessible locations in the various College buildings. Fire-escapes are installed within easy reach of all the rooms in Cushing Hall.

EXPENSES

These are made up (I) of certain fees paid to the College direct and (II) of other and variable expenses.

I. FEES

1. *Regular Fees.*

Tuition, \$50, Maintenance, \$30, Room Rent in College Dormitories, with furniture, †gas, steam heat, and baths (two students in a room), \$50.....	\$130.00
*Athletic Fee, \$10, *Gymnasium, \$5, Medical, \$5, Military, \$10. 30.00	
Deposit (returnable, less damage).....	5.00
	<hr/>
	\$165.00

2. *Special Fees (Science Courses).*

Laboratory fees in the Science Courses are given in the description of those courses under "Outline of Work."

One-half of all fees must be paid at the opening of the session, and the balance on the 1st of February; provided that the Maintenance Fee must be paid in full on entrance.

Charges for breakage in Science Courses represent the actual cost of material, and any unused portion of the deposit is returned to the student at the close of the session.

In all courses in which laboratory fees are charged, a repetition of the course necessitates a repetition of the payment of the fee.

Applicants for admission to the College, whether new students or those of a former session, must matriculate within 48 hours after reaching the College or pay a *special matriculation fee* of \$3.00.

All candidates for degrees must deposit with the Curator on or before May 1st of each session a *graduation fee* of \$5.00; the fee is returned to those who fail to graduate.

Students entering the second term are charged a tuition fee of \$30.00; those entering during the third term are charged a tuition fee of \$15.00.

Rooms in College Dormitories are rented for the *entire session only*, except that students withdrawing from College during the

* The Gymnasium and Athletic Fees cover use of, and instruction in, the Gymnasium; increased facilities in both indoor and outdoor forms of recreation; and entrance without further charge to all games played on Venable Field.

† The burner furnished by the College is a half-foot size, giving 24 candle power. If a larger burner is desired, an extra charge will be made.

first term are not required to make a second payment; students entering during the second term pay a rental of \$30.00, those entering during the third term a rental of \$15.00.

Rooms in Cushing Hall, or in the Annex, are not reserved later than August 1st, unless each applicant for such room shall have deposited \$5.00 with the Curator on or before that date; should the applicant enter as a student, the deposit is counted as a part of the rental of the room; should he not enter, the deposit is forfeited.

All students who do not occupy rooms in College Dormitories, are required to pay a bath fee of \$5.00 per session.

All fees are payable to Dr. J. H. C. Winston, Curator, Hampden-Sidney, Va.

3. *Exemption from Fees.*

A student who is assigned a scholarship is relieved from payment of the tuition fee (\$50.00) for that session, but is liable for all other charges, and *these must be paid in advance.*

A candidate for the ministry, who is under the care of his proper Church authorities and presents an official statement from them, is excused from the payment of the tuition fee throughout his college course. The son of a minister of any denomination is also exempt from the payment of the tuition fee.

4. *Return of Fees.*

A proportionate share of his fee is returned to a student dropped from a *science class* at the *end of the first term* under action of the Automatic Rule (p. 66). When, *in the opinion of the College Physician, the health* of a student obliges him to leave College during the first term for the remainder of the session, whatever portion of the *tuition fee* for the second and third terms has been advanced by the student is refunded to him by the Curator. But in no case are other fees refunded.

II. OTHER AND VARIABLE EXPENSES

*BOARD.—A majority of the students room in Cushing Hall, or in the Annex, and take their meals either at the Students' Club or in private homes. A small number room and board in private homes.

*Students are not allowed to room or board except at places approved by the Faculty.

All rooms in Cushing Hall and in the Annex are supplied with furniture, heat and light. Both buildings have an ample equipment of baths and other modern conveniences.

The Students' Club, under the management of the students and with a lady in charge, furnishes good table board. The monthly charge represents the actual cost of food and service. Even at the present high cost of living, it averages from \$18.00 to \$20.00 a month. The table board in private families costs \$22.00 to \$25.00 a month; a room, \$5.00 a month.

Washing, per month, will cost \$1.25 to \$1.50.

Books will cost from \$10.00 to \$15.00 for the session and are sold for cash only.

The *incidental expenses* will depend upon the habits of the student and the allowance from home. There is no more fruitful source of injury to a student than too large a supply of pocket money.

The total cost to an economical student who pays every item of expense, including College fees and every necessary outlay, need not exceed \$375.00 for the session.

SCHOLARSHIPS

The following scholarships are perpetually endowed:

The H. H. Houston Scholarship gives free tuition the following year to the student making the highest average in the Freshman Class.

The George E. Tucker Scholarship gives free tuition the following year to the student making the highest average in the Sophomore Class.

The B. C. Bondurant Scholarship gives free tuition the following year to the student making the highest average in the Junior Class.

The James H. Farish Memorial Scholarship.

The Dryden-Morehead Scholarships—(The money necessary to maintain four scholarships was bequeathed by Mrs. Sarah A. Dryden.)

The W. H. Cunningham Scholarship.

The Francis-Henry Allen Memorial Scholarship.

Ministerial Scholarships:

The S. P. Lees Scholarship.**The Percy Echols Memorial Scholarship.**

The following Endowed Scholarships afford the recipient free tuition for one year, and expire with the session named:

The Jackson Brandt Scholarship (1920-'21).

The Thayer Memorial Scholarship (1935-'36).

The George W. White Ministerial Scholarship (1937).

(Endowed by the members of the Presbyterian Church at Moorefield, W. Va., of which Dr. White was pastor for forty years.)

The J. I. Triplett Ministerial Scholarship (1937).

The Holmes Conrad Memorial Scholarship (1937).

The W. A. Higgs Scholarship (1937).

The Scholarship of the Third Presbyterian Church, Richmond (1925-'26).

The Scholarship of the Second Presbyterian Church, Richmond (1926-'27).

The Southside Scholarship (1931-'32).

Certain Scholarships offered by the Board of Trustees to accredited High Schools in Virginia.

All scholarships are assigned either by the President or by the Faculty and are available for one session only. They may be cancelled at any time by vote of the Faculty when the deportment or the work of the recipient is deemed unsatisfactory.

THE GEO. W. BAGBY PRIZE

Mr. and Mrs. George Gordon Battle of New York offer an annual prize of fifty dollars for the best essay written by a student of the College, dealing with ante-bellum life or history in Virginia or in the South. This prize is called "THE GEORGE W. BAGBY PRIZE," in memory of the distinguished Southern writer whose name it bears. All essays in competition must be submitted

to the President not later than the 15th of May. The papers submitted must be typewritten, and the winning essay will be deposited in the College Library. In case no essay is deemed of sufficient merit the award will not be made. This prize will not be awarded a second time to the same contestant.

LITERARY SOCIETIES

Prominent among the means of culture are the two literary societies: The Union, organized in 1789, and the Philanthropic, organized in 1805. Two halls are set apart for their use in McIlwaine Hall. Each society is represented in a public exhibition on or about the 22d of February, and at Commencement, by speakers chosen from the Junior and Senior Classes.

Each society awards four medals for excellence in various lines of society work. For the session of 1917-'18 these medals were awarded as follows:

Union Society

- E. F. HAGER—Sophomore Essayist's Medal.
W. J. CUSTIS—Freshman Declaimer's Medal.

Philanthropic Society

- F. C. OWEN—Senior Orator's Medal.
L. W. MORTON, JR.—Junior Essayist's Medal.
WM. B. OLD—Sophomore Debater's Medal.
MEADOR WRIGHT—Freshman Declaimer's Medal.

PUBLIC SPEAKING

The members of the Junior and Senior Classes are required by the Board of Trustees to deliver original orations in the Chapel at a time designated by the Faculty. The satisfactory completion of certain prescribed work in the Literary Societies is accepted in lieu of these orations. At the annual celebration of the Literary Societies on the Friday nearest the 22d of February, three representatives of each Society deliver orations. About the 10th of February the Intersociety Contest for the Halsey Debating Trophy is held in the College Chapel. In April or May the public Intersociety Reading Contest takes place.

A speaker, chosen in a preliminary contest, represents the College at the annual State Intercollegiate Oratorical Contest. Representatives of the two Literary Societies from time to time engage in intercollegiate debates with teams representing other institutions in the State.

Monday and Tuesday of Commencement Week the Union and Philanthropic Societies, respectively, hold their annual public celebrations. On these occasions representatives of the two societies make addresses and a number of medals are awarded for excellence in the several phases of literary society work. On Commencement Day a valedictory address is delivered by a member of the Senior Class, elected by the Class prior to May 15th.

HALSEY TROPHY FOR DEBATE

Through the liberality of the Hon. Don P. Halsey, of Lynchburg, Va., a silver loving cup was provided in 1905, as a trophy to be contested for each year by representatives of the two literary societies in public debate, the winning society to hold the cup until the next contest. Should one society win in three successive years, the cup was to become the property of that society. This cup was awarded to the Union Society in 1915. The same donor then provided a second cup. This was won in 1916 by the Philanthropic Society, by the Union Society in 1917, and by the Philanthropic Society again in 1918. The debate is held in February.

THE E. LEE TRINKLE READING PRIZES

Through the generosity of Hon. E. Lee Trinkle, of Wytheville, Virginia, two prizes for excellence in public reading, open to members of the two Literary Societies, have been provided as follows: a Senior-Junior Prize of \$15.00 and a Sophomore-Freshman Prize of \$10.00. These prizes are competed for in an annual intersociety contest held in the College Chapel. Each society is represented by four contestants, two for the Senior-Junior and two for the Sophomore-Freshman Prize.

STUDENT PUBLICATIONS

The Hampden-Sidney Magazine, published monthly, is conducted by the societies jointly, and the Board of Trustees offers two medals, one for the best three literary articles contributed

during the session by a member of the Freshman or Sophomore Class, and one for the best three contributed by a Junior or Senior, the Faculty making the award. One of these articles must be submitted to the editor by December 15th and all articles on or before May 15th.

The students of the College also publish an annual volume called *The Kaleidoscope*, of which twenty-four volumes have been issued. This publication, intended primarily to foster college spirit, contains each year valuable articles dealing with the history of the institution, and with the lives and services of its officers or alumni.

YOUNG MEN'S CHRISTIAN ASSOCIATION

1918-'19

R. W. BUGG, *President*

R. D. WARREN, *Vice-President*

J. C. CLARKE, *Treasurer*

L. W. MORTON, JR., *Recording Secretary*

W. R. SMITH, *Manager of Reading Room*

A branch of the Young Men's Christian Association is established at Hampden-Sidney, and is a potent factor in both the social and the religious life of the College. At the beginning of each session its members hold a reception, to which all those who have recently entered the College are especially invited. By this means, and by means of helpful individual information and suggestion, the Y. M. C. A. endeavors to make the new men feel that they are among friends. The religious influence of the Association is exerted through weekly meetings and a number of Bible Classes, and through Sunday Schools conducted at several near-by points.

The Association publishes a handbook of information and conducts a reading room. The handbook contains the data needed by every new student, and the reading room is well furnished with newspapers and magazines — both religious and secular. All students of the College are allowed the use of the reading room on payment of the regular Y. M. C. A. fee.

SOCIETY OF ALUMNI

Membership in this Society is open to all persons who have

been students of the College, or who have served as trustee or professor. The dues are one dollar a year. The Secretary of the Society will be glad to receive from any source information that may help to make a complete directory of the alumni. Data in regard to the more recent alumni are especially desired.

Officers of the Society

A. B. DICKINSON, Esq. ('89), *President*, Richmond, Va.

P. T. ATKINSON, Esq. ('07), *Secretary-Treasurer*, Hampden-Sidney, Va.

Executive Committee

HON. R. K. BROCK ('07), *Chairman*, Hampden-Sidney, Va.

PROF. WM. H. WHITING, JR. ('80), Hampden-Sidney, Va.

G. L. WALKER, Esq. ('10), Worsham, Va.

P. T. ATKINSON, Esq. ('07), Hampden-Sidney, Va.

A. B. DICKINSON, Esq. ('89), Richmond, Va.

The annual address before the Society is delivered on Tuesday of Commencement week.

Any seven or more alumni may organize themselves into a local association by electing a president and other officers and agreeing to meet at least once a year.

LOCATION

HAMPDEN-SIDNEY COLLEGE is located in Prince Edward County, Va., and is quickly reached by motor car from Farmville, on the main line of the Norfolk and Western Railroad. Automobiles to and from the College meet all trains. Connection with the telegraphic system of the country is made by telephone from the College to Farmville. There is also long-distance telephone connection. The post office is a money-order office.

The locality is generally regarded as one of the most healthful in Virginia. In this community are to be found a number of homes where the students are always welcome and where they may enjoy many social privileges. The location of the College in the country makes it possible for a student to secure an educa-

tion at a very moderate cost and at the same time enables him to carry on his studies under nearly ideal conditions.

FORM OF BEQUEST

I give and bequeath to the President and Trustees of Hampden-Sidney College the sum of for the purpose of said institution.

LEGAL TITLE

"THE PRESIDENT AND TRUSTEES OF HAMPDEN-SIDNEY COLLEGE."

Communications on business should be addressed to the President.

INDEX

PAGE	PAGE		
Admission to College.....	25	Literary Societies.....	73
Alumni, Society of.....	75-76	Location.....	76-77
Bequest, Form of.....	77	Modern Languages (see French, German and Spanish).	
Calendar.....	2	Outline of Work in the Sev- eral Departments.....	44-59
Charter.....	3-6	Astronomy.....	44
Christmas Recess (see Calen- dar).		Bible.....	44-45
Commencement.....	18-19	Biology.....	45-46
Course of Study.....	35-37	Chemistry.....	46-47
Courses, Elective (see De- grees and various De- partments).		English.....	47-49
Degrees and Other Honors		French.....	49
Conferred, 1917-18.....	16-17	Geology.....	49-50
Degrees, Requirements for	40-42	German.....	50
Elective Courses.....	38-39	Greek.....	50-52
Examinations.....	65	History.....	52-53
Examinations for Entrance (see Admission).....	25-26	Latin.....	53-54
Expenses.....	68-71	Mathematics.....	54-56
Faculty.....	12-15	Philosophy.....	56
Freshman Year, Studies of (see various De- partments).		Physics.....	56-57
Graduates (see Degrees Con- ferred).		Political Science.....	57-58
General Information.....	60-62	Psychology.....	58
Athletics.....	61-62	Spanish.....	58-59
Gymnasium.....	60-61	Pre-Medical Course.....	42
Library.....	60	Presidents, List of.....	9
Government and Regulations..	63-67	Public Speaking.....	73-74
Absence, General Rules of..	63-64	Reading Prizes.....	74
Automatic Rule.....	66-67	Recitations and Lectures, Schedule of.....	43
Discipline.....	63	Scholarships.....	71-72
Hours Required, Number of..	64	Scope of Entrance units.....	28-34
Religious Exercises.....	64	Senior Year, Studies of (see various Departments).	
Halsey Trophy for Debate....	74	Sophomore Year, Studies of (see various De part- ments).	
Health and Sanitation.....	68	Students, Catalogue of.....	21-24
Infirmary.....	68	Student Publications.....	74-75
Sanitary Arrangements.....	68	Students, Special.....	26-27
Medical Attendance.....	68	Summary.....	20
Historical Summary.....	7-8	Tests and Monthly Reports...	64
Hygiene (see Sanitary Ar- rangements and Medical Attendance).		Text-books (see Courses of Study).	
Junior Year, Studies of (see various Departments).		Trustees, Board of.....	10-11
Legal Title.....	77	Tuition, Fees for (see Ex- penses).	
		Young Men's Christian As- sociation.....	75



